

Section 1 - OEC UroView 2800

Table of Contents

Figure 1-1. Table Tower Assmebly Exploded View (1 of 3)	2-3
Figure 1-2. Table Tower Assmebly Exploded View (2 of 3)	2-5
Figure 1-3. Table Tower Assmebly Exploded View (3 of 3)	2-7
Figure 1-4. Table Covers Exploded View (1 of 2)	2-9
Figure 1-5. Table Covers Exploded View (2 of 2)	2-11
Figure 1-6. Monitor Arm Assembly Exploded View.....	2-13
Figure 1-7. X-Ray Arm Assembly Exploded View (1 of 2)	2-15
Figure 1-8. X-Ray Arm Assembly Exploded View (2 of 2)	2-17
Figure 1-9. Electronics Slide Assembly Exploded View (1 of 2)	2-19
Figure 1-10. Electronics Slide Assembly Exploded View (2 of 2)	2-21
Figure 1-11. X-Ray Control Console Exploded View (1 of 2)	2-23
Figure 1-12. X-Ray Control Console Exploded View (2 of 2)	2-25
Figure 1-13. Image Intensifier 14" and 16", Camera System Exploded View	2-27
Figure 1-14. Crash and Splash, 14"/16" Exploded View	2-29
Figure 1-15. Equipment Shelves 00-882127-01 Exploded View (1 of 2)	2-31
Figure 1-16. Equipment Shelves 00-882127-01 Exploded View (2 of 2)	2-33
Figure 1-17. Hand and Foot Controls Exploded Views	2-35
Figure 1-18. Table Covers, Right Handed Exploded View	2-37
Figure 1-19. Table Covers, Left Handed Exploded View.....	2-39
Figure 1-20 Unit Column Right/Left Handed Version Exploded View (1 of 2)	2-41
Figure 1-21. Unit Column Right/Left Handed Version Exploded View (2 of 2)	2-43
Figure 1-22. Table Frame, Tabletop, Right Handed Version exploded View (1 of 3)	2-45
Figure 1-23. Table Frame, Tabletop, Right Handed Version exploded View (2 of 3)	2-47
Figure 1-24. Table Frame, Tabletop, Right Handed Version exploded View (3 of 3)	2-49
Figure 1-25. Table Frame, Left Handed Version Exploded View (1 of 3)	2-51
Figure 1-26. Table Frame, Left Handed Version Exploded View (2 of 3)	2-53
Figure 1-27. Table Frame, Left Handed Version Exploded View (3 of 3)	2-55
Figure 1-28. Tube Support, Right Handed Version Exploded View	2-57
Figure 1-29. Tube Support, Left Handed Version Exploded View	2-59

Figure 1-1. Table Tower Assembly Parts List (1 of 3)

Item	Part Number	Description	Qty
1	00-901698-01	Tower/Table,Pausch,Left,Non-Film (Can Not be purchased.Shown for reference)	1
1	00-901698-02	Tower/Table,Pausch,Right,Non-Film (Can Not be purchased.Shown for reference)	1
1	00-901698-03	Tower/Table,Pausch,Left,W/Film (Can Not be purchased.Shown for reference)	1
1	00-901698-04	Tower/Table,Pausch,Right,W/Film (Can Not be purchased.Shown for reference)	1
2	00-882169-01	Assembly, Electronics Slide	1
3	00-882688-01	Assembly, X-Ray Arm	1
4	00-881560-01	Assembly, Image System, 14"	1
4	00-881561-01	Assembly, Image System, 16"	1
5	00-881558-01	Assembly, Crash & Splash, 14/16", Left	1
5	00-881558-02	Assembly, Crash & Splash, 14/16", Right	1
6	00-882691-01	Assembly, Covers, Table Bottom, 14/16", Left	1
6	00-882691-02	Assembly, Covers, Table Bottom, 14/16", Right	1
7	00-882687-02	Kit, Covers, Table, Left	1
7	00-882687-01	Kit, Covers, Table, Right	1
8	00-882094-01	Plate, Rail, Sliding	1
9	12-225160-06	Screw, Sems Spring, Pan, Torx, 10-32, 3/8, SZC	8
10	00-882475-01	Assembly, Monitor Arm, Left	1
10	00-882474-01	Assembly, Monitor Arm, Right	1
11	00-882542-01	Bracket, Bridge, Monitor	1
13	00-901732-01	Terminal Block, 3 Block (Scd)	1
14	00-882258-01	Cable Assembly, LF2-TB5	1



Figure 1-2. Table Tower Assembly Parts List (2 of 3)

Item	Part Number	Description	Qty
15	12-318068-22	Screw, Metric, Socket, Hex, M8 x 1.25, 20mm, SZC	8
16	14-121115-00	Washer, Plain, 5/16, SST, MS15795-812, ID = .33	8
17	14-211115-00	Washer, Lock-Hlcl-Spring, 5/16, SST, MS35338-	16
19	12-225104-08	Screw, Sems Spring, Pan, Torx, 4-40, 1/2, SZC	2
20	00-884014-01	Bracket, Mount, Cable	1
21	00-884041-01	Bracket, Mount, Clamp	1
22	00-883816-01	Spacer, Roller Shade	2
23	00-883308-02	Tray, Cable	1
25	00-883976-01	Clamp, Cable, Slide	4
29	12-215006-06	Screw, Machine, Flat, Torx, 6-32, 3/8, SZC	4
30	12-221106-14	Screw, Machine , Pan, Phl, 6-32, 7/8, SST	6
31	13-121106-00	Nut,Hex, 6-32, SST, MS35649-264	6
32	00-883966-01	Screw, Pausch Table (Aid) (Not Shown, Located Under Bottom Side of Table)	12
33	00-901653-01	Power Supply, +5V / + / -12V (Scd)	1
34	88-299282-00	Adhesive, Slit, Blue, Bottle, 10cc, 242-21	0.1
35	12-225160-12	Screw, Sems Spring , Pan, Torx, 10-32, 3/4, SZC	6
36	14-121106-00	Washer, Plain, #6, SST, MS15795-805, ID = .151	6
37	12-225106-06	Screw, Sems Spring , Pan,Torx, 6-32, 3/8, SZC	6
38	13-311108-00	Nut, Hex-Lock-Ext-T, 8-32, SST, Na, A = .344	2
39	00-884148-01	Bracket, Mounting, EMI Filter	1

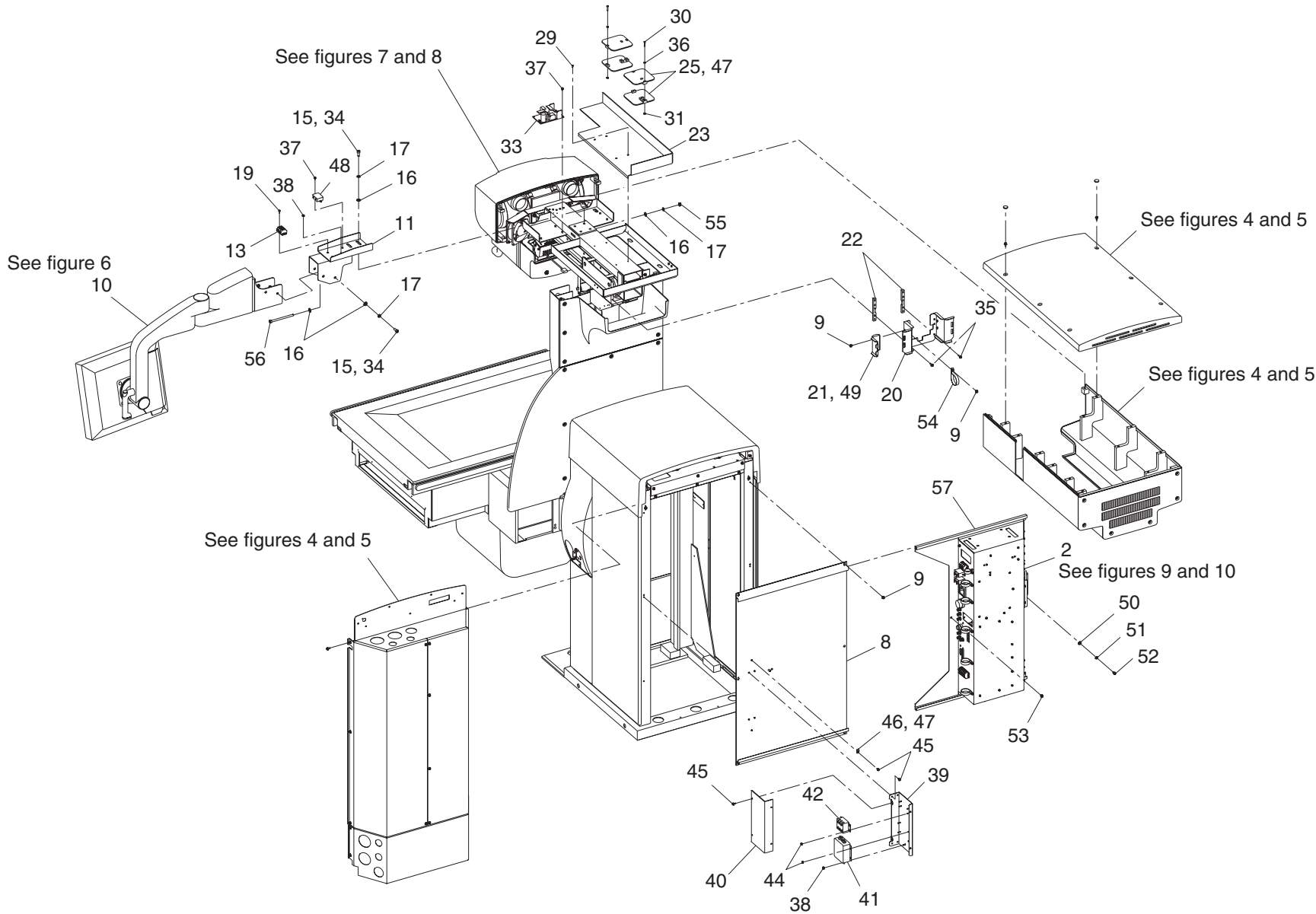


Figure 1-2. Table Tower Assmebly Exploded View (2 of 3)

Figure 1-3. Table Tower Assembly Parts List (3 of 3)

Item	Part Number	Description	Qty
40	00-884149-01	Cover, EMI Filter	1
41	43-399891-00	Filter Elec, Power Line, 30A, 120/250 V, Fston	1
42	56-189101-00	Term Block, Panel, 3 position, .652 ctr, 75A	1
43	00-884132-01	Cable Assembly, TB1-LF1 (Not Shown)	1
44	13-311106-00	Nut, Hex-Lock-Ext-T, 6-32, SST, Na, A = .313	8
45	12-225108-08	Screw, Sems Spring , Pan, Torx, 8-32, 1/2, SZC	8
46	22-119601-00	Clamp, Cable Tie Mount, .1-.8 W, Nylon (Not Shown)	2
47	22-119653-00	Clamp, Cable Tie, 1/8 x 5-3/8, Nylon (Not Shown)	2
48	43-399889-00	Filter Electric, Power Line, 5A, 120/250 V, W LD (Not Shown)	1
49	00-880900-02	Block, Foam	1
50	14-101114-00	Washer, Plain, 1/4 SZC, ID = .281, OD = .625	1
51	14-211014-00	Washer, Lock-HLCL-Spring, 1/4, SZC, ID = .255	1
52	12-318067-12	Screw, Metric, Socket, Hex, M6 x 1, 10mm, SZC	1
53	12-225160-08	Screw, Sems Spring , Pan, Torx, 10-32, 1/2, SZC	1
54	22-119817-00	Clamp, Cable, 2D, 1/2 W, Steel	1
55	13-125108-00	Nut, Hex, M8 x 1.25, 120mm, SZC	1
56	12-318068-39	Screw, Metric, Socket, Hex, M8 x 1.25, 120mm, SZC	1
57	24-389063-00	Grom. Strap, Flex, SST/Polym, .113 - .134	AR



Figure 1-4. Table Covers Parts List (1 of 2)

Item	Part Number	Description	Qty
1	00-882450-01	Cover, Banana, Front, Right	1
1	00-882450-02	Cover, Banana, Front, Left	1
2	00-882552-01	Cover, X-Ray Arm, Right	1
2	00-882552-02	Cover, X-Ray Arm, Left	1
3	00-882552-03	Cover, X-Ray Arm, Right W/Monitor	1
3	00-882552-04	Cover, X-Ray Arm, Left W/Monitor	1
4	00-882549-01	Cover, Top, X-Ray	1
5	00-882547-01	Cover, CPU, X-Ray	1
6	00-882548-01	Cover, Back, X-Ray	1
7	12-225160-08	Screw, Sems, Spring, Pan, Torx, 10-32, 1/2, SZC	64
8	00-882310-01	Cover, Top, Tower	1
9	00-882447-01	Cover, Banana, Rear, Upper	1
10	00-882559-01	Shield, Pinch, Banana, Right	1
11	00-882037-01	Cover, Backpack, Left	1
12	00-882038-01	Cover, Backpack, Right	1
13	00-882039-01	Chassis, Junction Box, Lower	1
14	00-883307-01	Box, Junction, Upper, Tower	1
15	00-881554-01	Cover, Emi, Camera, 35mm	1
16	28-993023-00	Clamp, Hose, 7-3/4 D to 8-5/8 D, SST	1
17	12-225106-04	Screw, Sems, Srping, Pan, Torx, 6-32, 1/4	9
18	00-882449-01	Plate, Support, Cover, Banana	1
19	00-882036-01	Plate, Electronics, Tower	1
20	12-225160-12	Screw, Sems, Srping, Pan, 10-32, 3/4	6

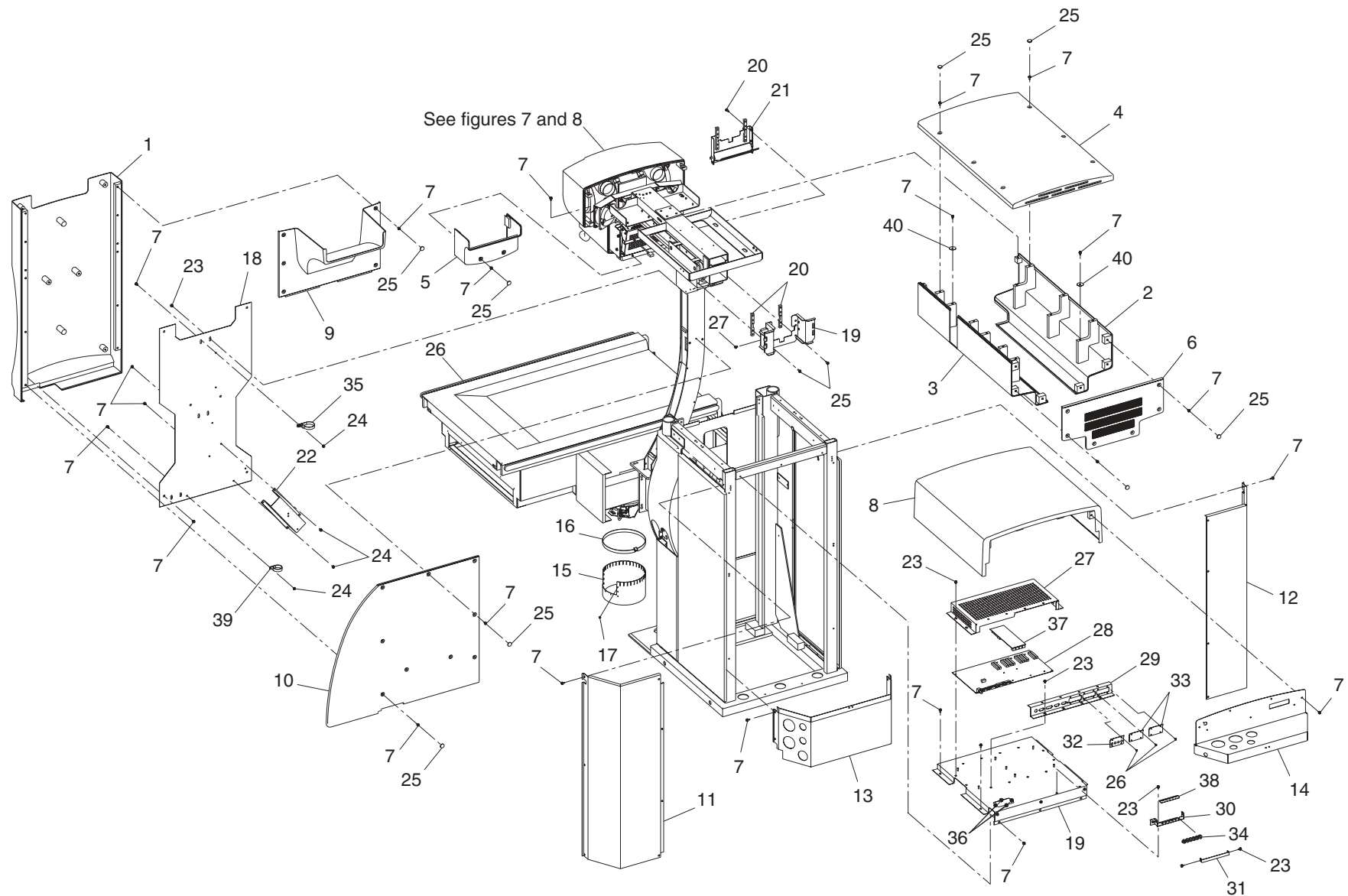


Figure 1-4. Table Covers Exploded View (1 of 2)

Figure 1-5. Table Covers Parts List (2 of 2)

Item	Part Number	Description	Qty
20	12-225160-12	Screw, Sems, Srping, Pan, 10-32, 3/4	6
21	00-882585-01	Pinch Guard, Assembly, Roller Shade	1
22	00-882448-01	Channel, Support, Cover, Banana	1
23	12-225160-06	Screw, Sems, Spring, Pan, Torx, 10-32, 3/8, SZC	10
24	13-311160-00	Nut, Hex-Lock-Ext-T, 10-32, SST, NA, A = .37	8
25	00-883714-01	Plug, Hole .750	29
26	12-225104-06	Screw, Sems, Spring, Pan, Torx, 4-40, 3/8, SZC	12
27	00-882583-01	Body, Box, EMI/RFI	1
28	00-901590-02	PCA, OEC Hi-Res to SXGA Conv (Scd)	1
29	00-882582-01	Faceplate, Motherboard, EMI/RFI	1
30	00-883310-01	Bracket, Strain Relief, Bottom	1
31	00-883309-01	Bracket, Strain Relief, Top	1
32	00-882584-01	Faceplate, Daughterbboard, S-Video, EMI/RFI	1
33	00-882581-01	Faceplate, Daughterbboard, Generic, EMI/RFI	2
34	24-399768-00	Grom, Round, Panel, Rubber Black, 1/4 ID 5/8 OD	6
35	22-119817-00	Clamp, Cable, 2D, 1/2 W, Steel	1
36	24-389063-00	Grom, Strip, Flex, SST/Polym, .113 - .134	1
37	00-901591-02	PCA, Dual S-Video Input Module (Scd)	1
38	00-884225-01	Insulator, Cable Bracket, Uro2800	1
39	22-012001-00	Clamp, Cable/W, 1 - 1/2D, .50W, Nylon	4
40	14-122026-00	Washer, Plain, #10, SZC, .219 ID, 1.250 OD, .047 T	6



Figure 1-6. Monitor Arm Assembly Parts List

Item	Part Number	Description	Qty
1	00-882470-01	Assembly, Fixed Arm, Display	1
2	00-882467-01	Assembly, Pivot Arm, Left	1
2	00-882466-01	Assembly, Pivot Arm, Right	1
3	00-883655-01	Assembly, Gas Shock, Locking	1
4	22-6800005-00	Ring, Ring, Ext, E-Type, 5/16, Srping, Steel	2
5	00-882472-01	Cap, End, Handle, Display	1
6	00-882471-01	Button, Hydraulic Actuator	1
7	22-678624-00	Ring, Ring, Ext, HD, .394, .035, Srping, Steel	1
8	00-878788-01	Cap, Plug, 2.75 OD	1
9	12-225160-08	Screw, Sems, Spring, Pan Torx, 10-32, 1/2	2
10	00-885096-01	Door, Access, Monitor Arm	1
11	00-883656-01	Button, Top, Hydraulic	1
12	00-883712-01	Plug, Hole, .500	3
13	88-299282-00	Adhesive, Slit, Blue, Bottle, 10CC, 242 - 21	AR
14	11-999965-00	Screw, Set, Socket, Hex, 10-32, 1/4, Steel, Insert	1
15	00-902276-01	Monitor, Flat Panel	1
16	00-885095-01	Monitor Assembly (Refernece Only, Shown Exploded for Individual Parts)	1
17	00-883657-01	Strain Relief, Cabel Monitor	1
18	12-215060-05	Screw, Mach, Flat, Torx, 10-32, 5/16, SZC	2
19	12-225104-05	Screw, Sems, Spring, Pan Torx, 4-40, 5/15, SZC	2
20	00-885096-01	guard, Access Cover, Monitor	1
21	88-299319-00	Adhesive, Slit, Blue, Bottle, .7 oz, 42540	AR

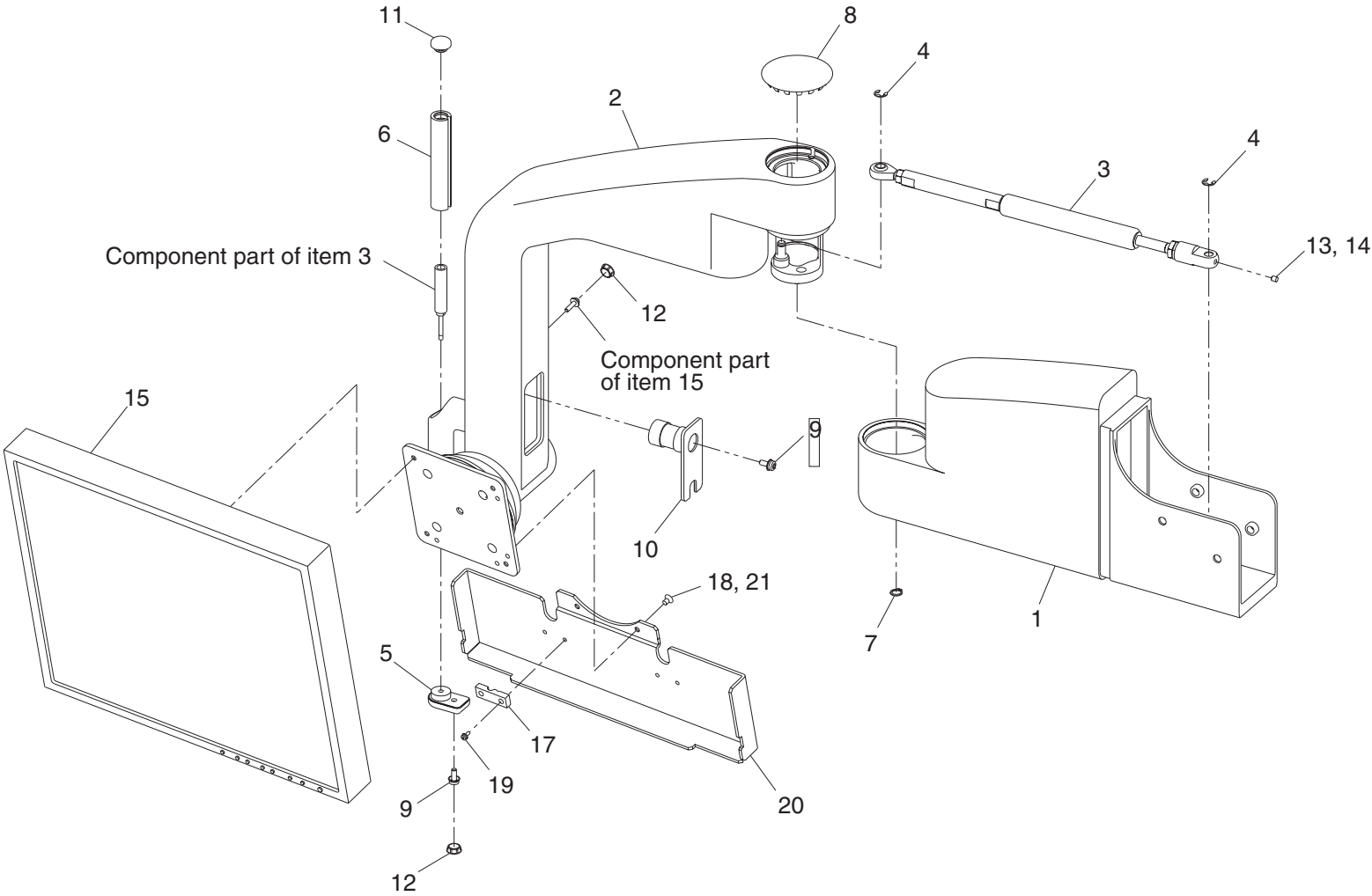


Figure 1-6. Monitor Arm Assembly Exploded View

Figure 1-7. X-Ray Arm Assembly Parts List (1 of 2)

Item	Part Number	Description	Qty
2	12-225160-10	Screw, SEMS Spring, Pan, Torx, 10-32, 5/8, SZC	12
3	00-882452-01	Weldment, Block, Translation, Male	1
4	00-882453-01	Weldment, Block, Translation, Female	1
5	00-882446-01	Tab, Adjustment, Translation	1
6	00-882565-01	Pin, Pivot, Trunion	1
9	00-882541-01	Weldment, Bridge, Cross Arm	1
16	00-901620-01	Collimator, Urology (SCD)	1
18	00-882167-01	Assembly, Collimator Interface	1
19	00-881652-01	Cable Assembly, Key Panel-Emi Box (Not Shown)	1
20	00-881987-01	Cable Assembly, Collimator Intrl PCB (Not Shown)	1
21	00-881992-01	Cable Assembly, Collimator Lamp Power (Not Shown)	1
22	00-881991-01	Cable Assembly, Collimator Security (Not Shown)	1
27	00-882571-01	Assembly, Handle, Front, X-Ray	1
29	00-882260-01	Cable Assembly, TB5-PS4 (Not Shown)	1
30	00-882258-01	Cable Assembly, LF2-TB5 (Not Shown)	1
34	00-882373-01	Cable Assembly, 24v, Motron-Coll Intrl (Not Shown)	1
37	00-882569-01	Bracket, CPU, X-Ray	1
38	00-882567-01	Support, Rear, Frame, Cover	1
40	00-882566-01	Cap, Ring, Trunion	1
41	00-882232-01	Cable Assembly, Collimator Arcnet-Tblgen (Not Shown)	1
42	22-680004-00	Ring, Retaining, Ext, E-Type, 3/4, Spring Steel	1
43	00-882772-01	Cable Assembly, Collimator Node VFD (Not Shown)	1
45	14-121114-00	Washer, Plain, 1/4, SST, MS15795-810, ID = .276	8
46	14-211114-00	Washer, Lock-Hlcl-Spring, 1/4, SST, MS35338	12
47	14-111114-00	Washer, Plain, 1/4, SST, Na, ID = .265, OD = .500	4

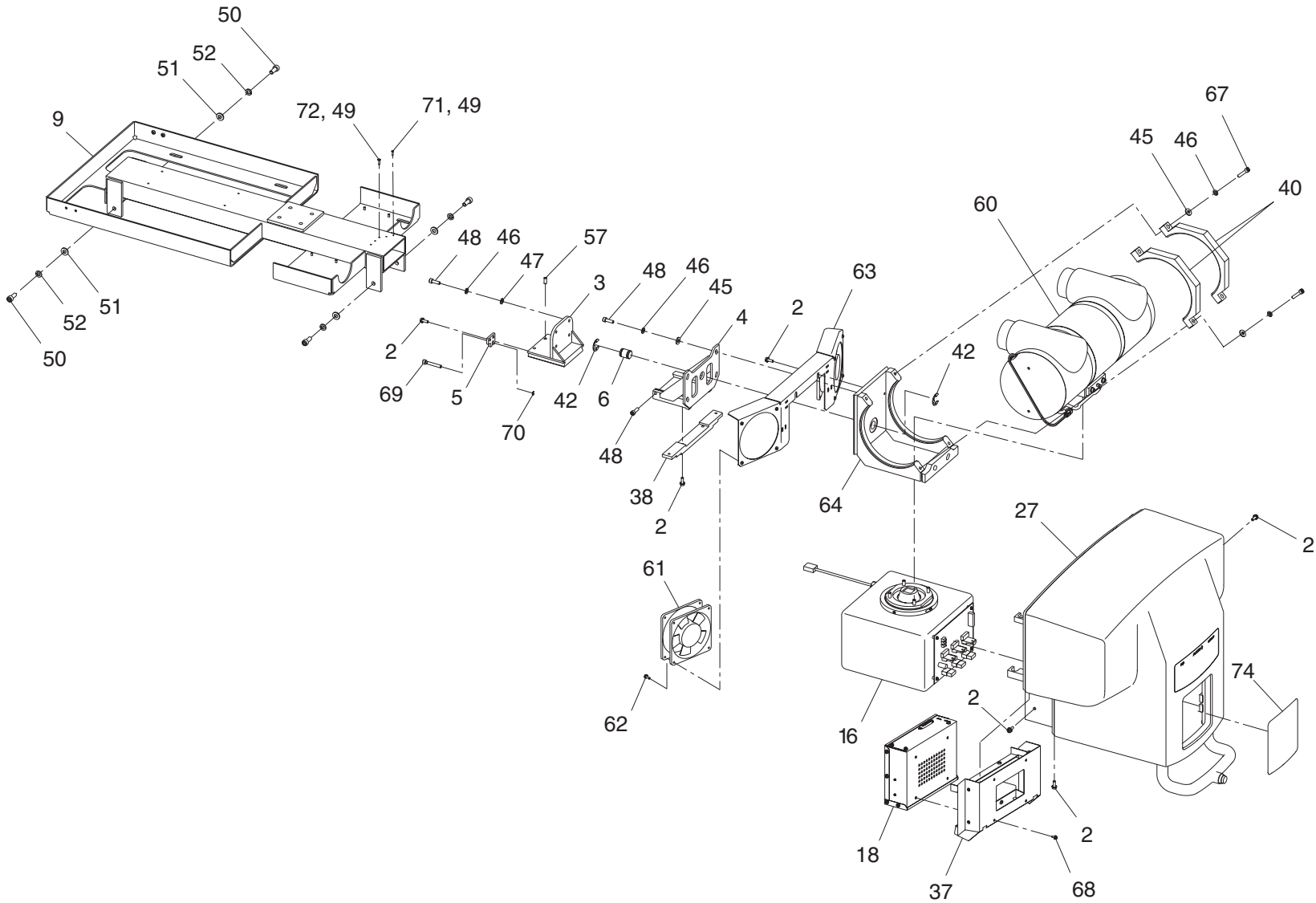


Figure 1-7. X-Ray Arm Assembly Exploded View (1 of 2)

Figure 1-8. X-Ray Arm Assembly Parts List (2 of 2)

Item	Part Number	Description	Qty
48	12-318067-22	Screw, Metric, Socket, Hex, M6 x 1,20mm, SZC	9
49	88-299284-00	Adhesive, Slit, Purple, Bottle, 10cc, 222-21	AR
50	12-318068-22	Screw, Metric, Socket, Hex, M8 x 1.25,20mm, SZC	4
51	14-121115-00	Washer, Plain, 5/16, SST, MS15795-812, ID = .33	4
52	14-211115-00	Washer, Lock-Hlcl-Spring, 5/16, SST, MS35338-	4
57	11-990767-18	Screw, Metric-Set, Socket, Hex, M6 x 1,16mm, SZC	2
59	00-882855-01	Cable Assembly, Power Supply-Collimator Node (Not Shown)	1
60	00-883978-01	Assembly, Tube, Harness, X-Ray	1
61	20-839955-00	Fan, Axile, 115Vac, 70CFM, 1950 RPM	2
62	12-225106-08	Screw, SEMS Spring, Pan, Torx, 6-32, 1/2, SZC	8
63	00-883804-01	Mount, Fan, X-Ray Tube	1
64	00-882564-01	Weldment, Ring, Trunion	1
65	20-839827-00	Plug & Cord, Fan, RA (Not Shown)	1
66	00-883975-01	Cord, Fan, 45 Deg (Aid) (Not Shown)	1
67	12-318067-24	Screw, Metric, Socket, Hex, M6 x 1,30mm, SZC	4
68	12-225106-06	Screw, SEMS Spring, Pan, Torx, 6-32, 3/8, SZC	4
69	00-884276-01	Screw, Adj, Align, X-Ray	1
70	22-680001-00	Ring, Retaining Ext, E-Type, 3/16, SST	1
71	12-221102-06	Screw, Machine, Pan, Phl, 2-56, 3/8, SST	2
72	12-215004-08	Screw, Machine, Flat, Torx, 4-40, 1/2, SZC	3
73	00-882004-01	Cable, Assembly, Chassis, X-Ray Tube (Not Shown)	1
74A	00-901654-01	Panel, Assembly, Control, Collimator Head (English)	1
74B	00-901654-02	Panel, Assembly, Control, Collimator Head (Icon)	1
75	00-881605-01	Cable, Assembly, X-Ray Tube (Not Shown)	1
76	00-881499-01	Temp Sensor Assembly, X-Ray Tube (Not Shown)	1

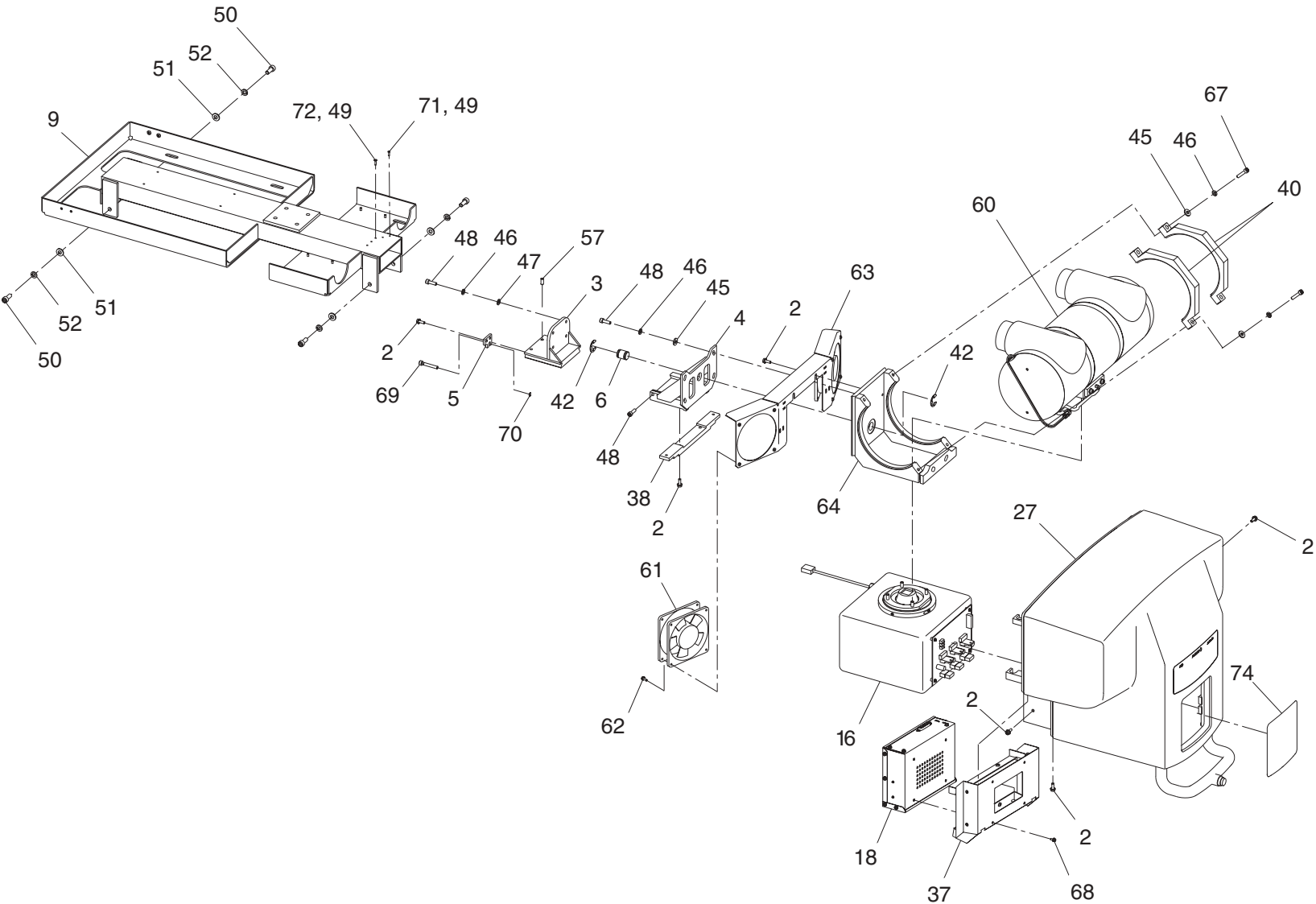


Figure 1-8. X-Ray Arm Assembly Exploded View (2 of 2)

Figure 1-9. Electronics Slide Assembly Parts List (1 of 2)

Item	Part Number	Description	Qty
1	00-882095-01	Box, Electronics, Sliding	1
3	00-900689-01	Power Supply, Quad Output	1
5	00-879674-02	Power Supply, Assembly, Multi Output	1
6	00-881631-01	Cable Assembly, PS2 - Power Dist (Not Shown)	1
7	00-881632-01	Cable Assembly, PS1 - Power Dist (Not Shown)	1
8	00-882003-01	Cable Assembly, Table Power Relay	1
9	00-881988-01	Cable Assembly, On/Off, Tower, 2800 (Not Shown)	1
10	00-881997-01	Cable Assembly, TB1 - TB2, Main Power (Not Shown)	1
16	00-882001-01	Cable Assembly, Table Elec. Power Relay	1
18	00-880422-01	Cable Assembly, Remote Table Power Relay	1
21	00-901148-02	Transformer, Multi-Output	1
24	20-839956-00	Fan, Axl, 115 Vac, 75 CFM, 2200 RPM	1
25	20-839926-00	Guard, Finger, Fan	2
31	22-012004-00	Clamp, Cable/W, 1D, .50 W, Nylon	16
33	00-901732-01	Terminal Block, 3 Block (SCD)	1
34	00-901717-01	Terminal Block (SCD)	1
35	12-225108-06	Screw, Sems Spring, Pan, Torx, 8-32, 3/8, SZC	37
36	12-225104-06	Screw, Sems Spring, Pan, Torx, 4-40, 3/8, SZC	6
37	12-225106-04	Screw, Sems Spring, Pan, Torx, 6-32, 1/4, SZC	4
38	12-225108-24	Screw, Sems Spring, Pan, Torx, 8-32, 1-1/2, SZC	4
52	22-012001-00	Clamp, Cable/W, 1-1/2 D, .50 W, Nylon	5
53	13-311108-00	Nut, Hex-Lock-Ext-T, 8-32, SST, Na, A = .344	14
55	00-883343-01	Cable Assembly, Relay, TB3-K4	1
56	00-882005-02	Cable Assembly, Chassis (Not Shown)	1
57	00-882005-03	Calbe Assembly, Chassis (Not Shown)	1
60	12-225108-14	Screw, Sems Spring, Pan, Torx, 8-32, 7/8, SZC	2

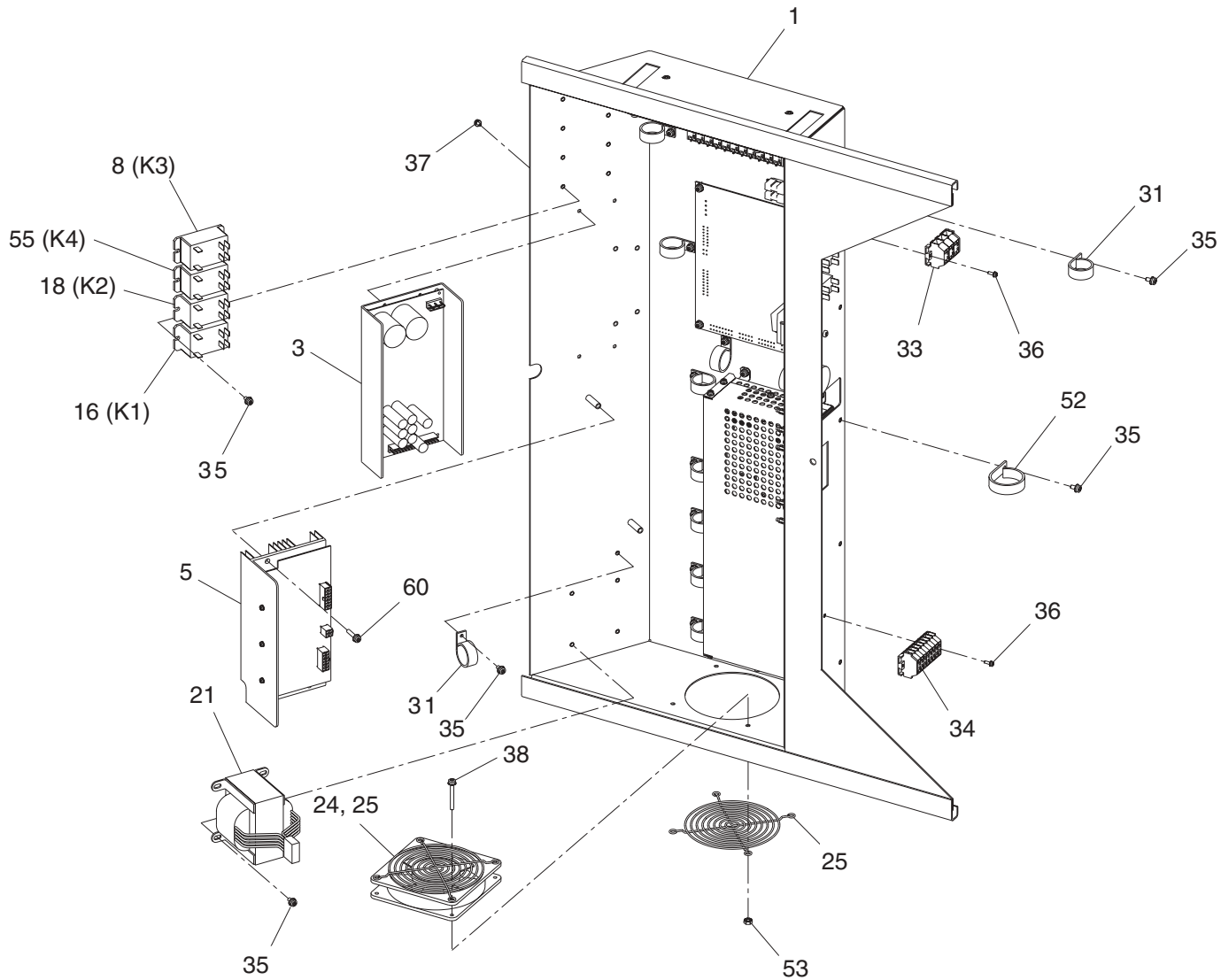


Figure 1-9. Electronics Slide Assembly Exploded View (1 of 2)

Figure 1-10. Electronics Slide Assembly Parts List (2 of 2)

Item	Part Number	Description	Qty
2	00-881572-01	PCB Assembly, Power Distribution	1
11	00-881999-01	Cable Assembly, TB2-TB3	1
12	00-881998-01	Cable Assembly, CB2	1
15	00-880423-01	Cable Assembly, Wkst Lemo Recept	1
18	00-880422-01	Cable Assembly, Remote Table Power Relay	1
19	00-881990-01	Cable Assembly, X-Ray Control Connector Rcpt	1
23	00-882210-01	Assembly, EMI, TGI, I/O	1
31	22-012004-00	Clamp, Cable/W, 1 D, .50 W, Nylon	16
32	00-901733-01	Terminal Block, 11 Block (SCD)	1
35	12-225108-06	Screw, Sems Spring, Pan, Torx, 8-32, 3/8, SZC	37
36	12-225104-06	Screw, Sems Spring, Pan, Torx, 4-40, 3/8, SZC	6
41	12-215004-06	Screw, Machine, Flat, Torx, 4-40, 3/8, SZC	2
43	00-882229-01	Cable Assembly, Hi-Res Video (Not Shown)	1
45	00-882150-01	Cable Assembly, Tbl Gen Intf-Hand/Ft Sw/Ccd	1
46	00-881993-01	Cable Assembly, Power Dist-PS1 (Not Shown)	1
47	00-882372-01	Cable Assembly, Therm SW-Jedi (Not Shown)	1
48	00-882237-01	Cable Assmebly, Table Gen INTF-VSC (Not Shown)	1
49	00-881634-01	Cable Assembly, Power Dist-TB1 Node B' Plane (Not Shown)	1
50	00-882299-01	Cable Assembly, Fiber Optic (AID) (Not Shown)	1
51	00-881633-01	Cable Assembly, Power Dist-Motron PCB (Not Shown)	1
53	13-311108-00	Nut, Hex-Lock-Ext-T, 8-32, SST, NA, A = .344	14
59	12-225108-08	Screw, SEMS Srping, Pan, Torz, 8-32, 1/2, SZC	4
61	24-389059-00	Grm, Strip, Flex, SST/Polym, , .037 - .055 (Not Shown)	AR
63	00-882257-01	Cable Assembly, AC Fan (Not Shown)	1
64	00-882205-01	Cable Assembly, Power Dist-VSC (Not Shown)	1
65	00-882914-01	Cable Assembly, Relay-Table Input (Not Shown)	1
66	23-639962-00	Hdl, Chest, Spring-Ld, 5-5/8in, Steel	1
67	13-311106-00	Nut, Hex-Lock-Ext-T, 6-32, SST, NA, A = .313	4

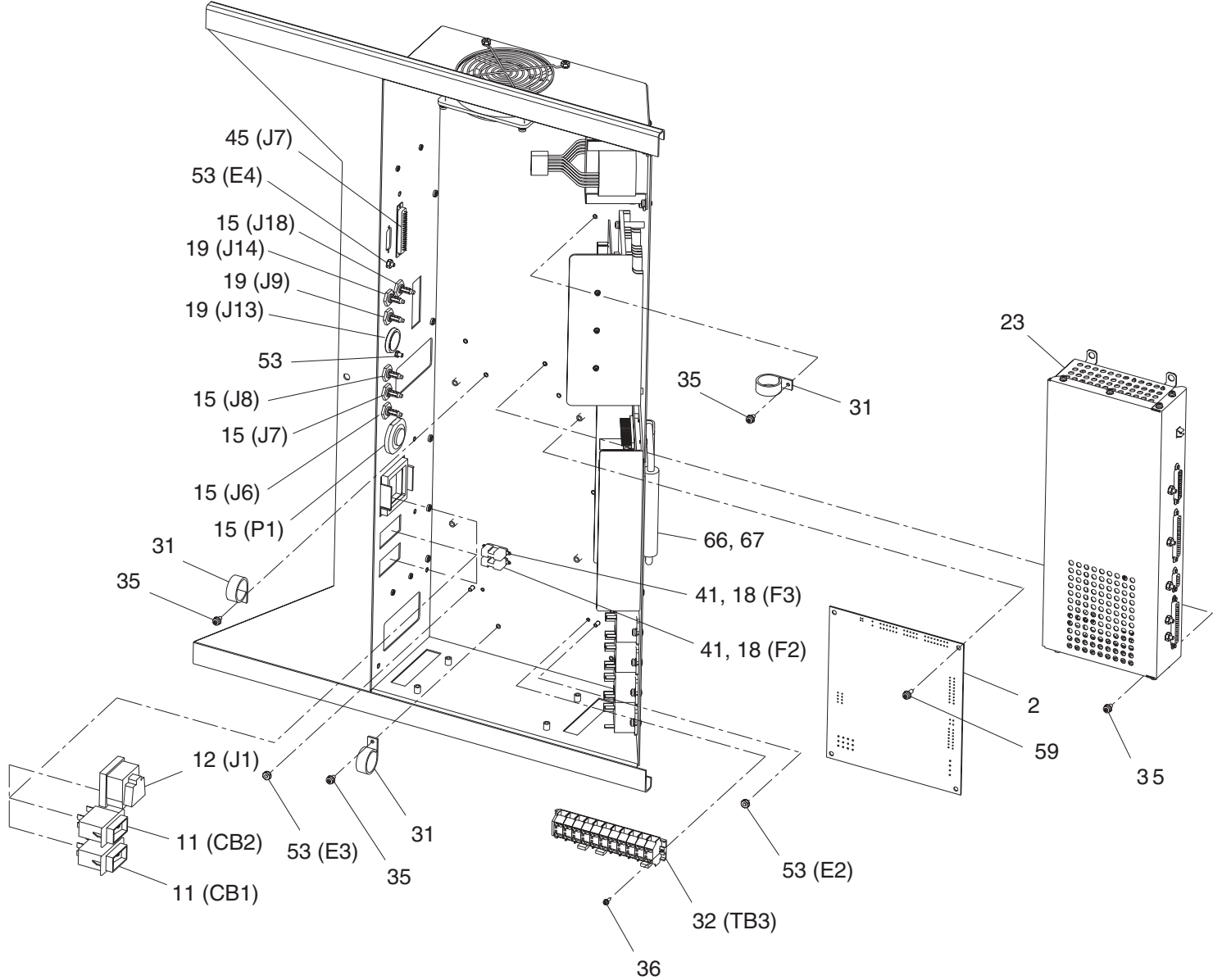


Figure 1-10. Electronics Slide Assembly Exploded View (2 of 2)

Figure 1-11. X-Ray Control Console Assembly Parts List (1 of 2)

Item	Part Number	Description	Qty
1	00-881770-01	Assembly, Console, X-Ray Control (English W/Film)	1
1	00-881770-02	Assembly, Console, X-Ray Control (Icon W/Film)	1
1	00-881770-03	Assembly, Console, X-Ray Control (English Non-Film)	1
1	00-881770-04	Assembly, Console, X-Ray Control (Icon Non-Film)	1
2	00-881772-01	Cover, Bottom, Console, X-Ray, Uro2800	1
3	00-881773-01	Lens, Vfd, Console, X-Ray, Uro2800	1
4	00-881774-01	Mount, Filter, Console, X-Ray, Uro2800	1
5	00-881775-01	Mount, Console, X-Ray Control, Uro2800	1
6	00-881776-01	Assembly, EMI, CPU, I/O, Uro2800	1
7	00-901568-01	Display, VFD, 4 X 20 (SCD)	1
8	00-901621-01	Panel Asm, Console, X-Ray (SCD) English W/Film	1
8	00-901621-02	Panel Asm, Console, X-Ray (SCD) Icon W/Film	1
8	00-901621-03	Panel Asm, Console, X-Ray (SCD) English Non-Film	1
8	00-901621-04	Panel Asm, Console, X-Ray (SCD) Icon Non-Film	1
9	00-901653-01	Power Supply, +5v/+/-12v (SCD)	1
10	00-901622-01	Filter, Intake, Console, X-Ray (SCD)	1
11	22-429818-00	Standoff, Hex, M/F, 6-32, .250I, SST	4
12	00-881771-01	Cover, Top, Console, X-Ray, Uro2800	1
13	71-229532-00	Sw, Cont Blk, Dpst, 4a @ 250vac, Panel Mount	1
14	00-883627-01	Lens Cap, Switch, Stop (Aid)	1

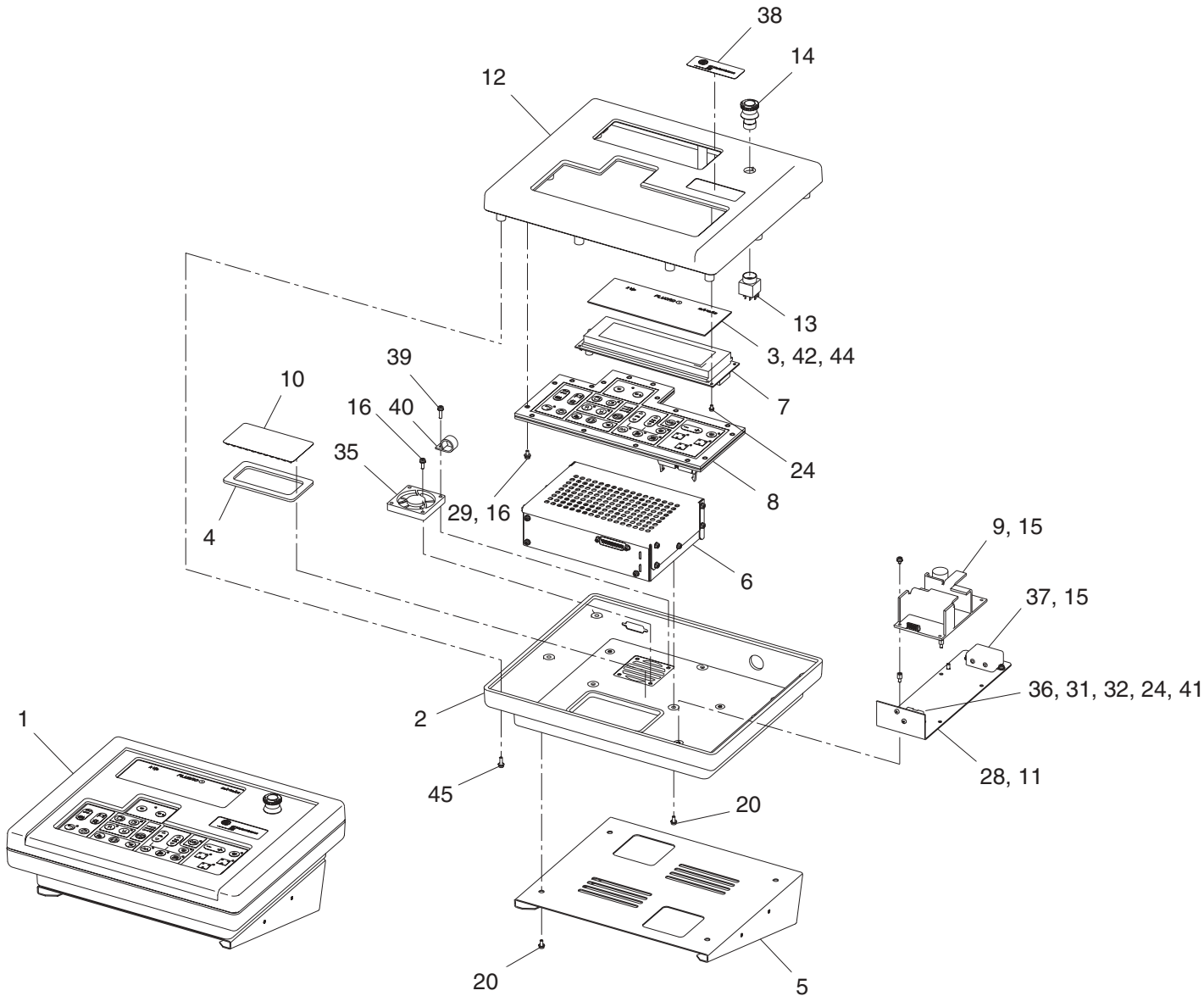


Figure 1-11. X-Ray Control Console Exploded View (1 of 2)

Figure 1-12. X-Ray Control Console Assembly Parts List (2 of 2)

Item	Part Number	Description	Qty
15	12-225106-04	Screw, Sems Spring, Pan, Torx, 6-32, 1/4, SZC	6
16	12-225106-08	Screw, Sems Spring, Pan, Torx, 6-32, 1/2, SZC	28
19	00-881649-02	Cable Assembly, XCC Interconnect, 60 Ft (Not Shown)	1
20	12-225106-06	Screw, Sems Spring, Pan, Torx, 6-32, 3/8, SZC	12
24	12-221204-04	Screw, Machine, Pan, Torx, 4-40, 1/4, SZC, 8	3
28	00-881553-01	Plate, Mount, Fuse, Control Console	1
29	14-121106-00	Washer, Plain, #6, SST, MS15795 - 805, ID = .151	15
31	12-221102-03	Screw, Machine, Pan, Phl, 2-56, 3/16, SST	2
32	88-299284-00	Adhesive, Slit Purple, Bottle, 10cc, 222-21	AR
33	00-882233-01	Cable Assembly, Xray Int-VFD (Not Shown)	1
34	00-881652-02	Cable Assembly, Key Panel-EMI Box (Not Shown)	1
35	00-881977-01	Fan, Assembly 12VDC	1
36	00-881983-01	Cable Assembly, Power Supply - EMI Box	1
37	00-881982-01	Cable Assembly, AC Line Filter	1
38	00-883616-01	Decal, GE OEC	1
39	12-225106-10	Screw, Sems Spring, Pan, Torx, 6-32, 5/8, SZC	1
40	22-012002-00	Clamp, Cable/W, 5/8d, .50w, Nylon	1
41	88-298900-00	Compound, Hs, Bottle, 2oz, 250	AR
42	88-199981-00	Adhesive, Struct, Acr, Dual Srng, 25ml	AR
43	51-500507-00	Hardware Kit, Conn, JK Socket Set, 4-40 .50L (Not Shown)	2
44	88-299010-00	Adhesive, Accel, Slvt, Bottle, 1.75 oz, 7452	AR
45	12-225106-08	Screw, Sems Spring, Pan, Torx, 6-32, 1/2, SZC	9

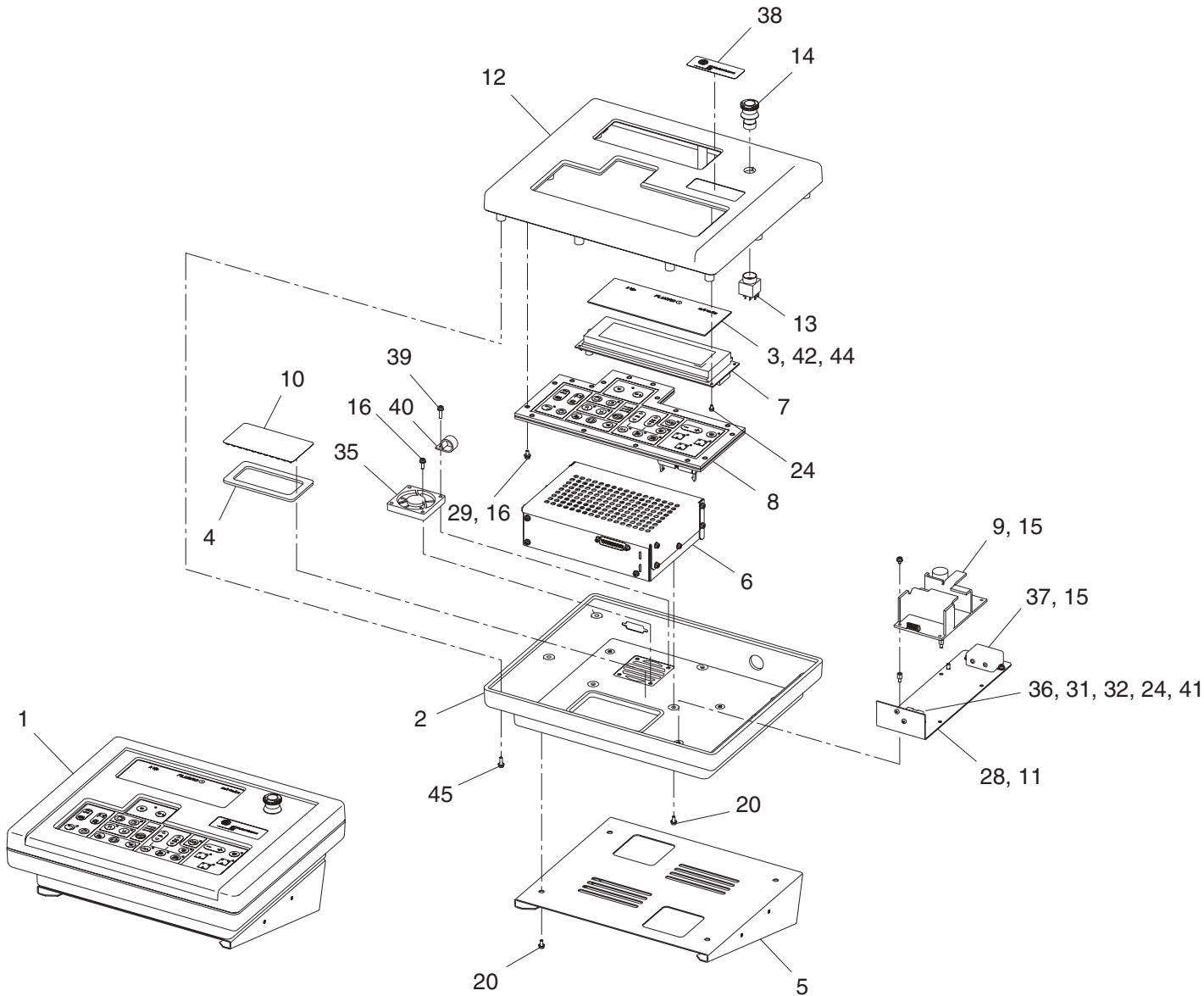


Figure 1-12. X-Ray Control Console Exploded View (2 of 2)

Figure 1-13. Image Intensifier 14" and 16", Camera System Parts List

Item	Part Number	Description	Qty
1	00-901553-01	Image Intensifier, Median Mount, 16 in (SCD)	1
1	00-901677-01	Image Intensifier, Median Mount, 14 in (SCD)	1
2	00-881979-01	Assembly, CCD Camera, 1k X 1k, 35mm	1
3	12-700003-07	Screw, Metric, Flat, Phl, M3 x 0.5, 5mm, SST	8
4	00-901556-01	Grid, X-Ray, 10:1, 16 In. (SCD)	1
5	00-882356-01	Mount, I.I., 14/16 in, Pausch	1
7	00-879535-01	Weldment, Conn, Emi/ RFI (Not Shown)	1
10	00-882956-01	Cable Assembly, Video Cond-Camera Cover (Not Shown)	1
14	14-101114-00	Washer, Plain, 1/4, SZC, ID = .281, OD = .625	6
15	12-318067-18	Screw, Metric, Socket, Hex, M6 x 1, 16mm, SZC	6
16	12-311160-10	Screw, NA, Socket, Hex, 10-32, 5/8, SZC, 8	3
17	12-225106-14	Screw, SEMS Spring, Pan, Torx, 6-32, 7/8, SZC	4
18	88-299284-00	Adhesive, Slit, Purple, Bottle, 10cc, 222 - 21	AR
19	88-298900-00	Compound, HS, Bottle, 2 oz, 250	AR
20	28-993023-00	Clamp, Hose, 7 - 3/4D to 8 - 5/8D, SST (Not Shown)	1
21	00-901821-01	Ion, Chamber, UroView, Right (Not Shown)	1
22	00-901821-02	Ion, Chamber, UroView, Left (Not Shown)	1
23	00-884657-01	Cable, Assembly, Ion Chamber-Tower (Not Shown)	1

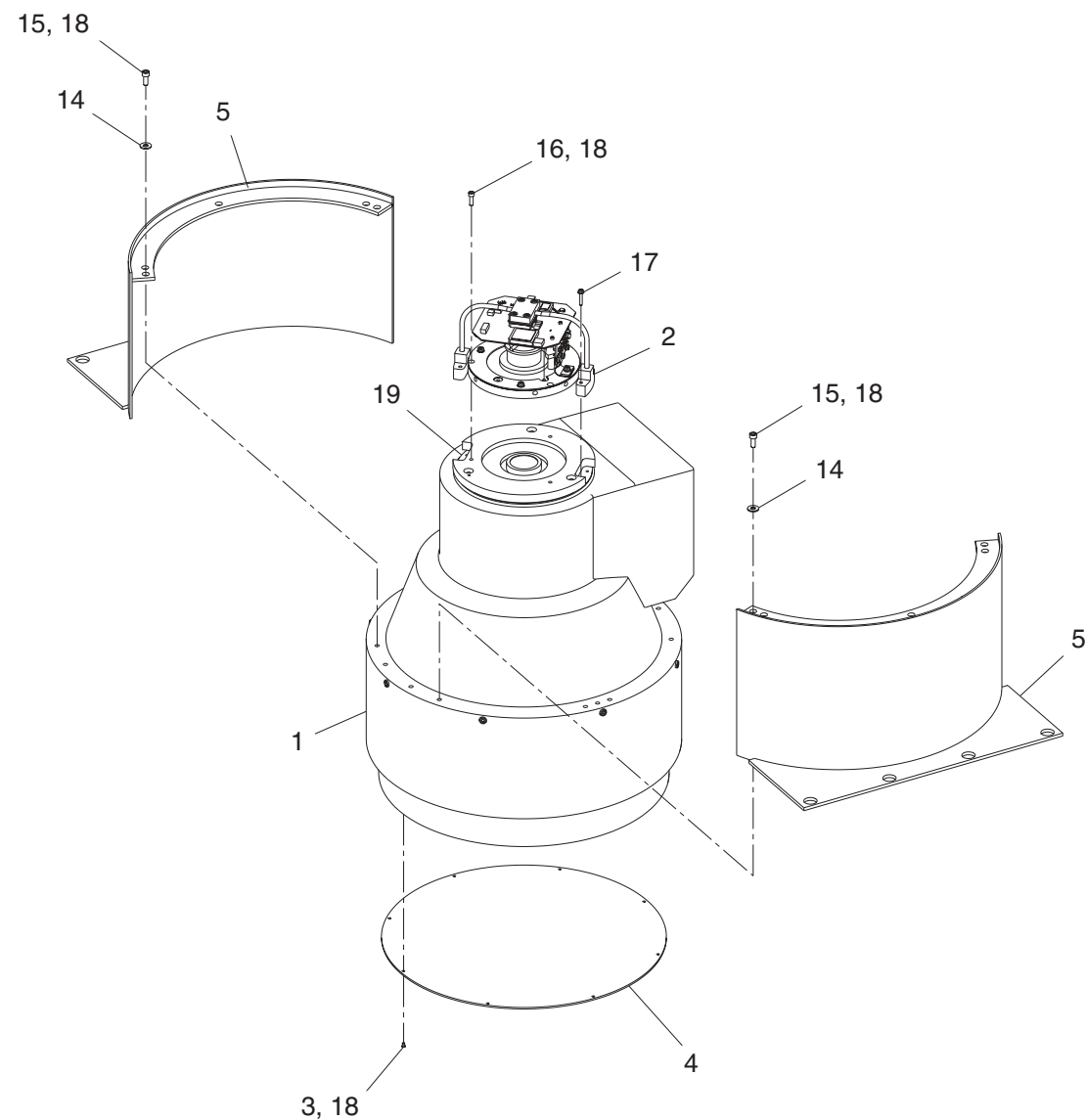


Figure 1-13. Image Intensifier 14" and 16", Camera System Exploded View

Figure 1-14. Crash and Splash, 14"/16" Assembly Parts List

Item	Part Number	Description	Qty
1	00-881473-01	Cover, Splash andd Crash, 16"	1
2	00-882033-01	Bracket, Mount, Switch Splash & Crash	8
3A	00-882022-01	Cover, Table, Bottom, 16", Left	1
3B	00-882022-02	Cover, Table, Bottom, 16", Right	1
4	71-999427-00	SW, Snap, action, Spot, 15A@125/125250 Vac, Panel	8
5	21-709182-00	Spring, Compersion, .395 OD, .900 LG, .049 WD , MUW	4
6	13-311108-00	Nut, Hex-Lock-EXT-T, 8-32, SST, NA, A = .344	32
7	12-225160-08	Screw, SEMS, Spring, Pan, Torx, 10-32, 1/2, SZC	4
8	00-883754-01	Cable Assembly, Crash & Splash Switch (Not Shown)	1
12	22-119605-00	Clamp, Cable Tie Mount, Nylon (Not Shown)	6
13	22-1196500-00	Clamp, Cable Tie, 3/32 X 3-5/8, Nylon (Not Shown)	6

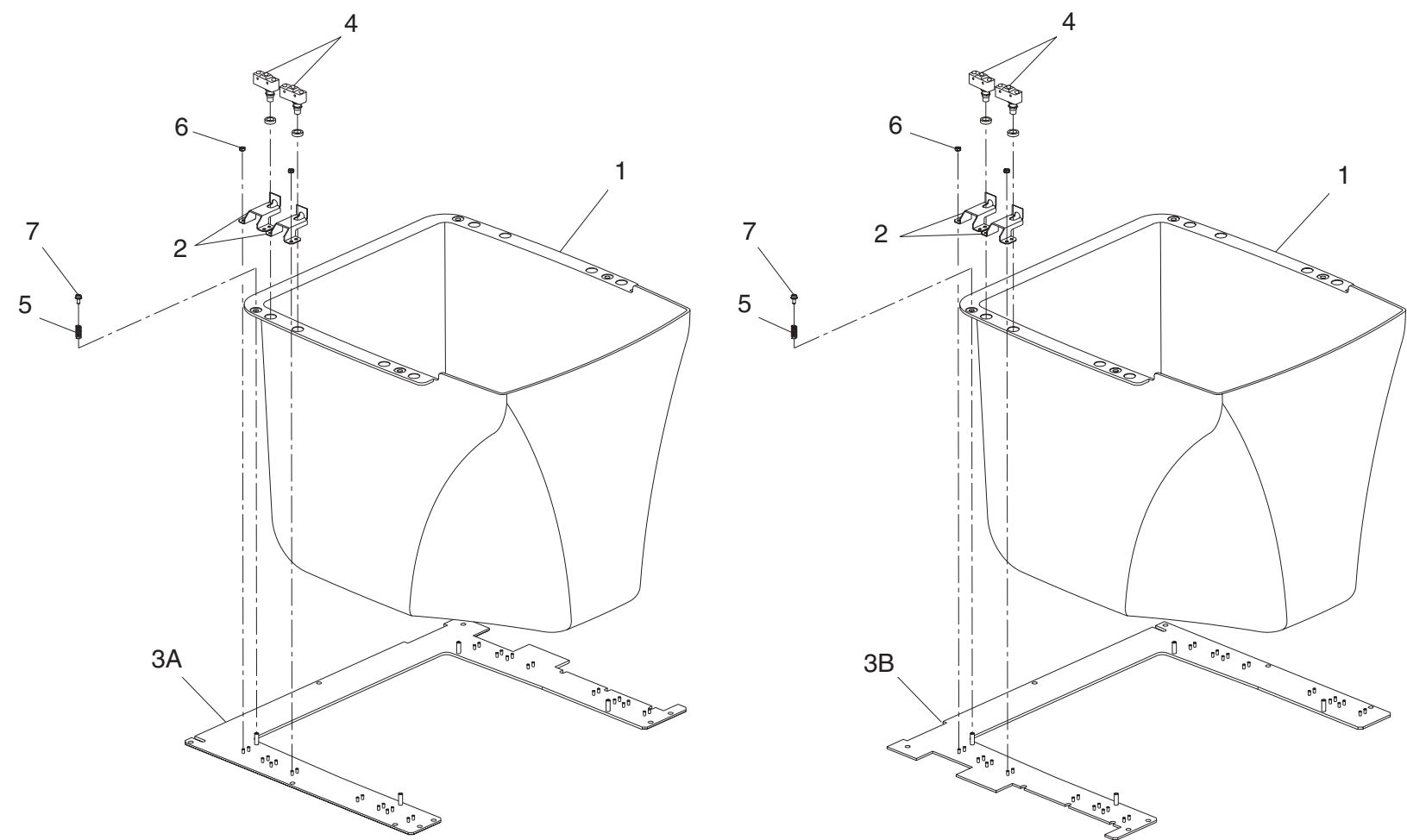


Figure 1-14. Crash and Splash, 14"/16" Exploded View

Figure 1-15. Equipment Shelves 00-882127-01 Parts List (1 of 2)

Item	Part Number	Description	Qty
1	00-883055-01	Panel, Support, Shelf	1
2	00-883056-01	Column, Support, Shelf	1
3	00-883057-01	Shelf	3
4	00-883057-02	Shelf	1
5	00-883058-01	Leg, Front	1
6	00-884470-01	Spacer, Mounting, Rear Legs, URO2800	2
7	00-883060-01	Cover, Tray, Cable	1
8	00-884277-01	Foot, Leveling, Generator, URO2800	4
9	00-883714-01	Plug, Hole, .750	17
10	12-225160-12	Screw, Sems, Pan, Torx, 10-32, 3/4, SZC	14
11	12-225160-24	Screw, Sems, Pan, Torx, 10-32, 1-1/2, SZC	8
12	12-225160-44	Screw, Sems, Pan, Torx, 10-32, 3-1/2, SZC	9
13	12-215060-12	Screw, Machine, Flat, Torx, 10-32, 3/4, SZC	8
14	00-884025-01	Plate, Back	1
15	14-121110-00	Washer, Plain, #10, SST, MS15795-808, ID = .211	8
16	00-884468-01	Plate, Mounting, Rear Legs, URO2800	1
17	00-884451-01	Plate, Shelf Locking	1

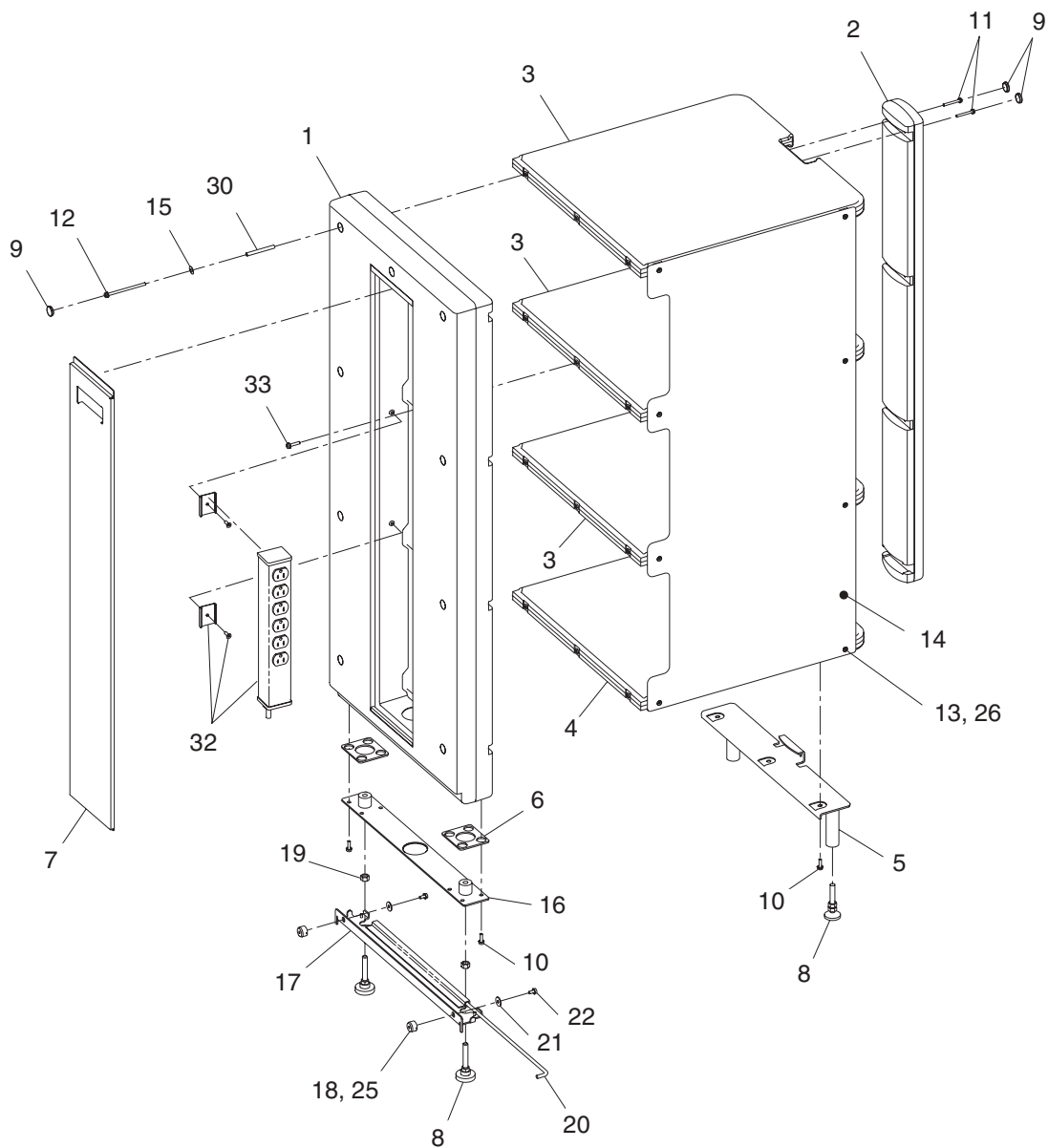


Figure 1-15. Equipment Shelves 00-882127-01 Exploded View (1 of 2)

Figure 1-16. Equipment Shelves 00-882127-01 Parts List (2 of 2)

Item	Part Number	Description	Qty
18	00-884449-01	Screw, Shelf Locking	2
19	13-111116-00	Nut, HEX, 3/8-16, SST, MS519713, A = .562	4
20	00-884450-01	Pin, Shelf Locking	1
21	14-901011-00	Washer, Plain, #10, SZC, ID = .203, OD = .734	2
22	12-225160-08	Screw, SEMS Spring, Pan, Torx, 10-32, 1/2, SZC	2
23	00-877274-01	Decal, L-Arm, 9600	1
24	00-877331-01	Decal, Mounting Bolt, II Tube, 9600	2
25	88-299282-00	Adhesive, Slit, Blue, Bottle, 10CC, 242-21	AR
26	88-299284-00	Adhesive, Slit, Purple, Bottle, 10CC, 222-21	AR
27	00-874323-02	Label, Warning, Consult Manual	1
28	88-359956-00	Lable, MKG, "NO STEP" WRN	4
29	88-359954-00	Lable, MKG, WT IND ,50 LBS	4
30	00-883776-01	Spacer, Shelf, URO2800	9
31	00-884432-01	Instr, Shelf Installation, FSE, URO2800	1
32A	00-884242-01	Kit, Domestic Outlet, URO2800	1
32B	00-881146-01	Kit, International, Power Outlet Strip, UROSHELF	1
33	12-225160-20	Screw, SEMS Spring, Pan, Torx, 10-32, 1, SZC	3

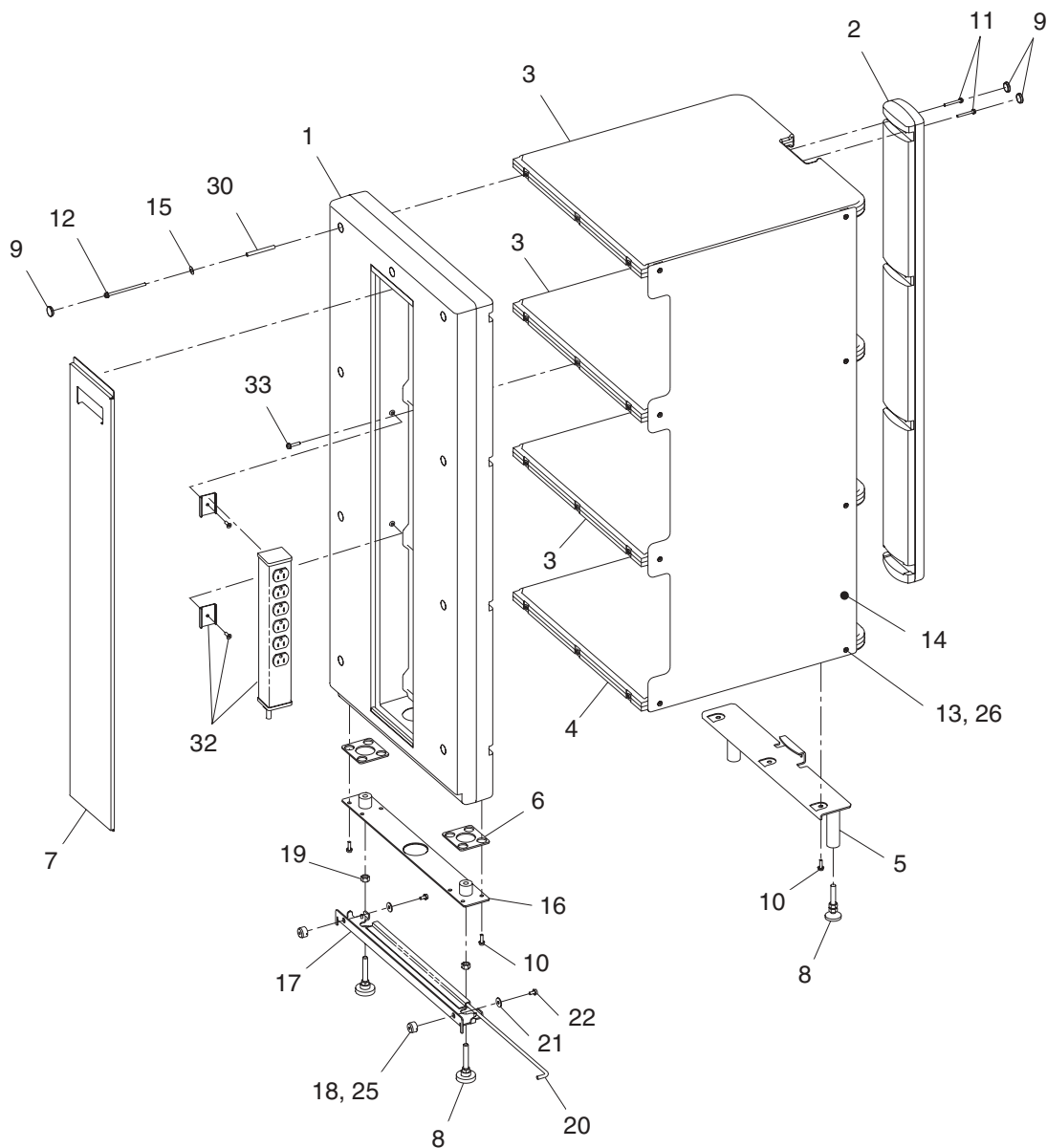


Figure 1-16. Equipment Shelves 00-882127-01 Exploded View (2 of 2)

Figure 1-17. Hand and Foot Controls Parts List

Item	Part Number	Description	Qty
1	00-901705-01	Foot Switch, X-Ray, 4 Function	1
2	00-883965-01	Foot Switch, Table Pausch	1
3	00-901571-01	Hand Control, Table (English)	1
3	00-901571-02	Hand Control, Table (Icon)	1
4	00-883772-01	Bracket, Hand Control Support	1
5	00-883771-01	Holder, Hand Control	1
6	12-225106-06	Screw, SEMS Spring, Pan, Torx, 6-32, 3/8, SZC (Not Shown)	2

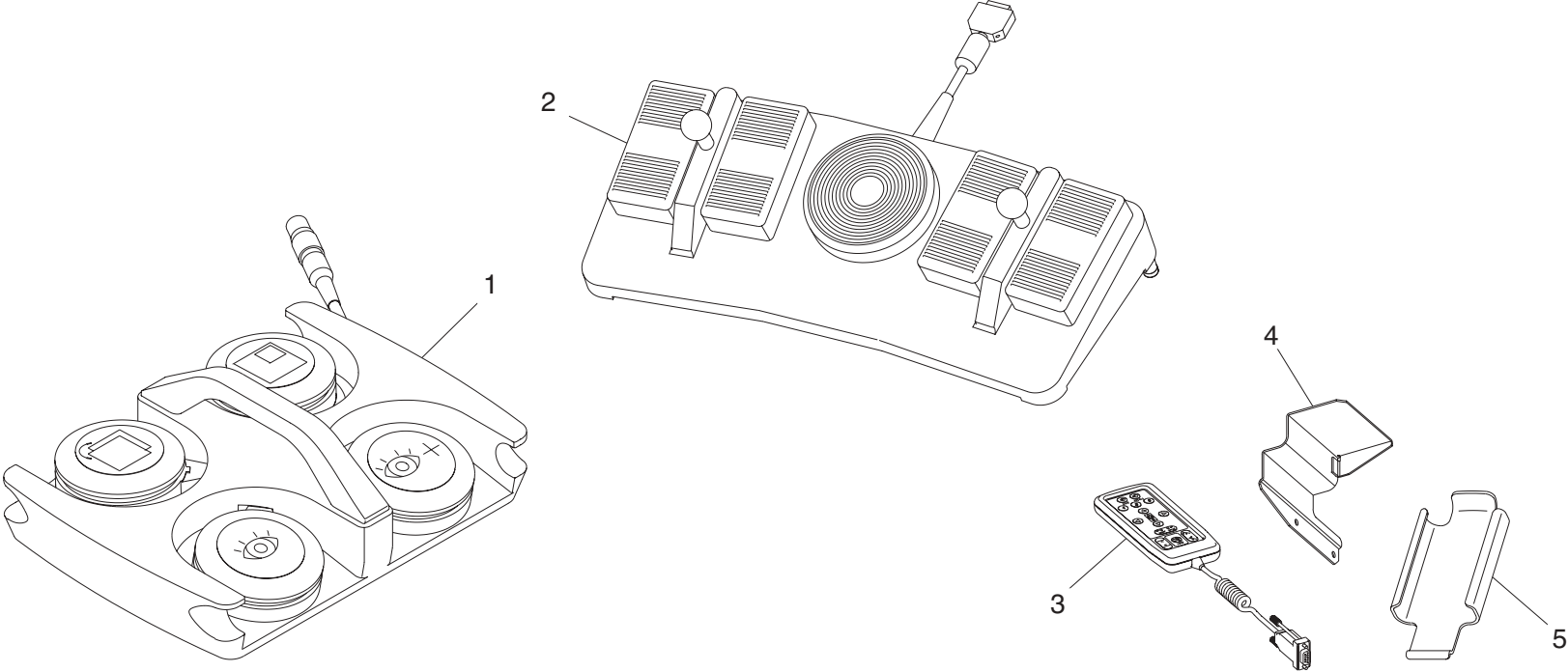


Figure 1-17. Hand and Foot Controls Exploded Views

Figure 1-18. Table Covers, Right Handed Parts List

Item	Part Number	Description
1	00-901959-01	Panel, Cover, Front
2R	00-902038-01	Panel, Side, Cable Side W/ Bump
3R	00-902044-01	Panel, Cover
4	00-902041-01	Panel, Cover
5	00-901989-01	Latch, Switch, Emergency Off
6	00-901990-01	Element, Switch
7R	00-902034-01	Mount, Flush, Bowl
8R	00-902040-01	Panel, Side, Below Cable
9	00-883965-01	Footswitch, Multi-Function
10	00-901956-01	Panel, Cover, Front
11	00-901957-01	Bar, Roll, 80 pcs
12	00-901958-01	Bar, Roll, 4 pcs
13R	00-902036-01	Panel, Side
14	00-901946-01	Door, Service
15R	00-902033-01	Mount, Flush, Bowl

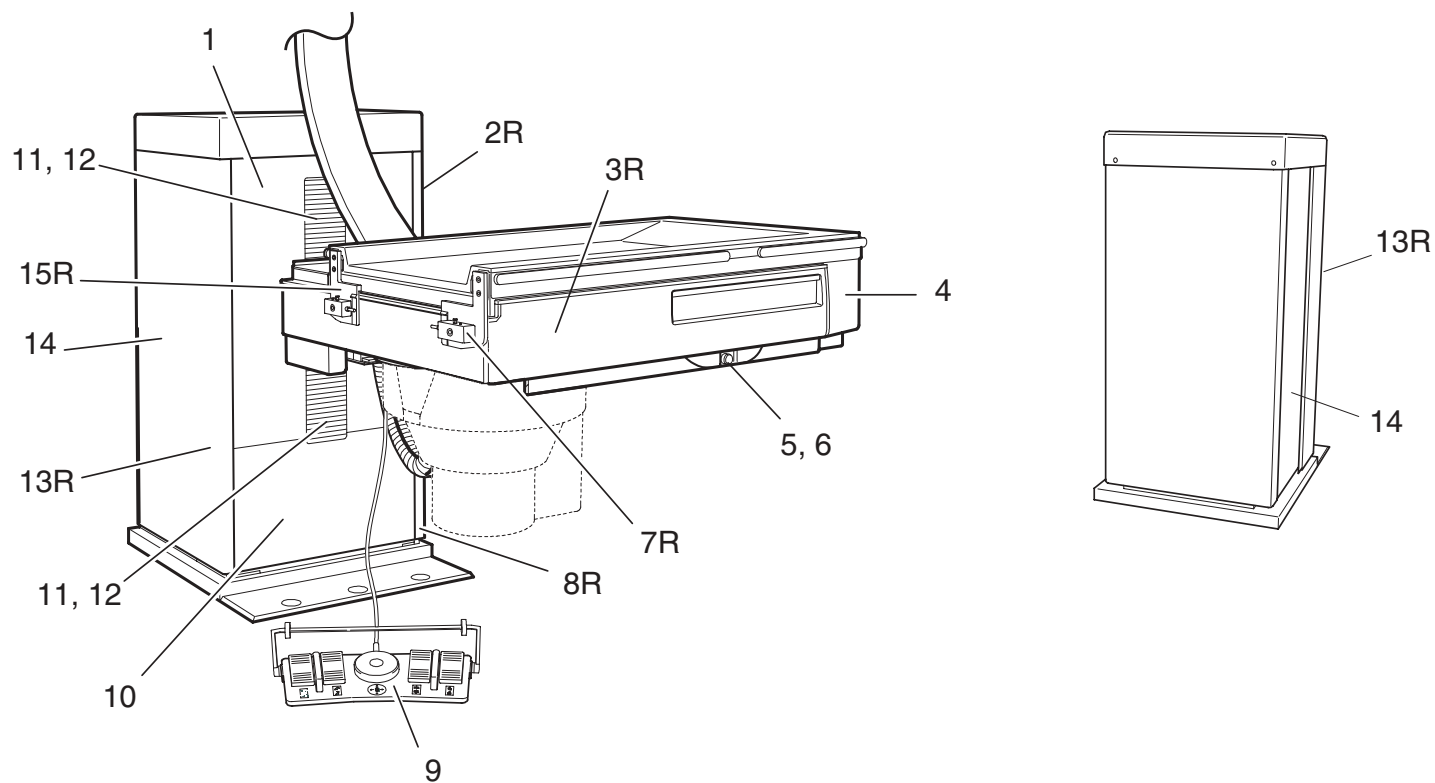


Figure 1-18. Table Covers, Right Handed Exploded View

Figure 1-19. Table Covers, Left Handed Parts List

Item	Part Number	Description
1	00-901959-01	Panel, Cover, Front
2L	00-902038-01	Panel, Side, Cable Side W/ Bump
3L	00-902042-01	Panel, Cover, Table Front
4	00-902041-01	Panel, Cover
5	00-883627-01	Latch, Switch, Emergency Off
6	00-901990-01	Element, Switch
7L	00-902033-01	Mount, Flush, Bowl
8L	00-902039-01	Panel, Side, Below Cable
9	00-883965-01	Footswitch, Multi-Function
10	00-901956-01	Panel, Cover, Front
11	00-901957-01	Bar, Roll, 80 pcs
12	00-901958-01	Bar, Roll, 4 pcs
13L	00-902035-01	Panel, Side
14	00-901946-01	Door, Service
15L	00-902034-01	Mount, Flush, Bowl

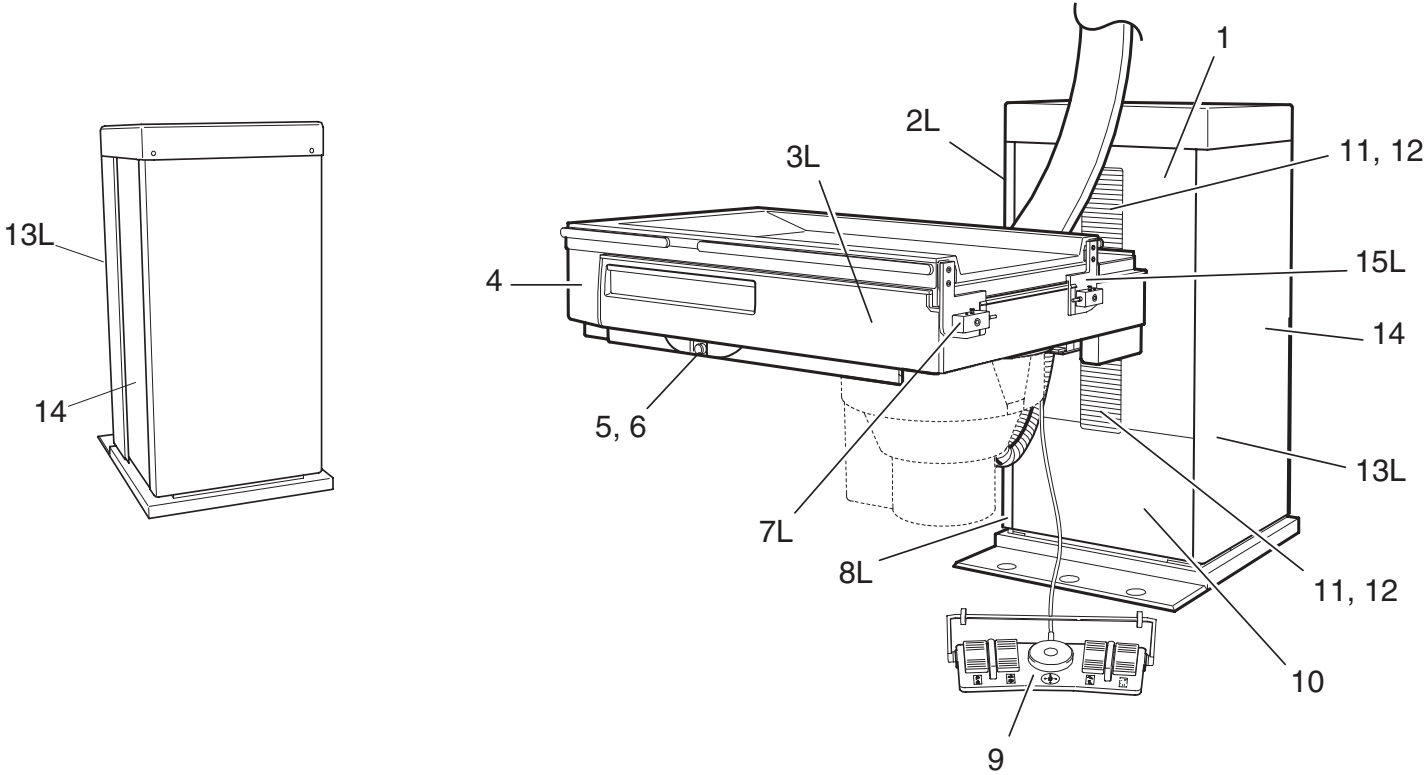


Figure 1-19. Table Covers, Left Handed Exploded View

Figure 1-20. Unit Column Right/Left Handed Version Parts List (1 of 2)

Item	Part Number	Description
1	00-901941-01	Board, CPU
2	00-901944-01	EPROM
3	00-901943-01	Supply, Power
4	00-901945-01	Converter, Frequency, Three-Phase
5	00-901942-01	Assembly, Breaker
6	00-901940-01	Panel, Electronics Complete
7	00-901949-01	Spindle, Unit, Installed
8	00-901963-01	Microswitch, Complete
9	00-901961-01	Drive, Lift/ Tilt, Complete
10	00-901965-01	Belt, Toothed, Synchroflex
11	00-901960-01	Drive, Lift/Tilt, Complete
12	00-901962-01	Belt, Toothed, HTD, 2 pcs
13	00-901966-01	Belt, Potentiometer, Clamp
14	00-901964-01	Potentiometer, Complete
15	00-901951-01	Bearing, Roller
16	00-901950-01	Stud, Bearing, Centered
17	00-901968-01	Shaft, Tilt, Installed
19	00-901953-01	Bearing, Roller
20	00-901954-01	Stud,Bearing, Eccentric



Contents

Figure 1-21. Unit Column Right/Left Handed Version Parts List (2 of 2)

Item	Part Number	Description
7	00-901949-01	Spindle, Unit, Installed
9	00-901961-01	Drive, Lift/ Tilt, Compl.
10	00-901965-01	Belt, Toothed, Synchroflex
11	00-901960-01	Drive, Lift/Tilt, Compl.
12	00-901962-01	Belt, Toothed, HTD, 2 pcs
15	00-901951-01	Bearing, Roller
16	00-901950-01	Stud, Bearing, Centered
17	00-901968-01	Shaft, Tilt, Installed
18	00-901970-01	Nut, Spindle
19	00-901953-01	Bearing, Roller
20	00-901954-01	Stud,Bearing, Eccentric
21	00-901967-01	Strip, Guide
22	00-901955-01	Shaft, Complete
23	00-901952-01	Stud, Bearing, Centered
24	00-901953-01	Bearing, Roller
25	00-901947-01	Potentiometer, 10K, 10-Turn
26	00-901969-01	Block, Slide
27	00-901971-01	Nut, Locking
28	00-901972-01	Spring, Compression
29	00-901948-01	Microswitch

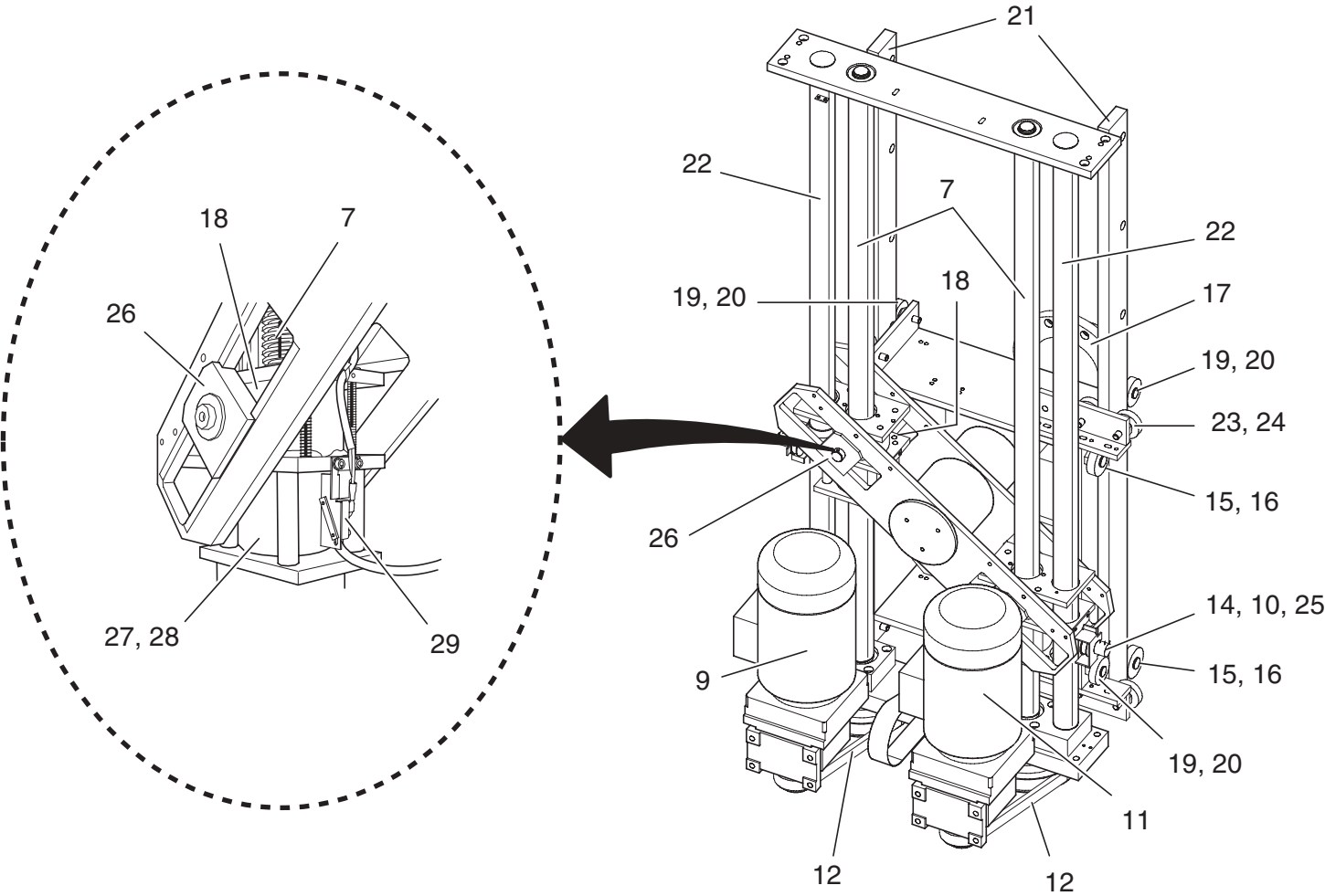


Figure 1-21. Unit Column Right/Left Handed Version Exploded View (2 of 2)

Figure 1-22. Table Frame, Tabletop, Right Handed Version Parts List (1 of 3)		
Item	Part Number	Description
1	00-902003-01	Microswitch
2	00-902060-01	Tabletop, CFC
3	00-902057-01	Rail, Table, OEC Version
4	00-902059-01	Hinge, Installed
5	00-902056-01	Rail, Table, OEC Version
6	00-902058-01	Spring, Gas
7	00-902030-01	Nut, Spindle
8	00-902004-01	Ramp, Switch
9	00-902031-01	Potentiometer, Complete
10	00-902000-01	Stud, Bearing, With Roller Bearing
11	00-901996-01	Stud, Eccentric
12	00-901997-01	Stud, Bearing
13	00-901999-01	Bearing, Roller, With Stud
14	00-901998-01	Stud, Eccentric, W/ Bearing
15	00-901974-01	Rail, Movement
16	00-901973-01	Rail, Movement
17	00-901979-01	Drive, System, Cpl.
18	00-901980-01	Bearing, Spindle
19	00-901976-01	Rack, Pinion, Installed
20	00-901975-01	Mount, Switch
21	00-902001-01	Spring, Extension

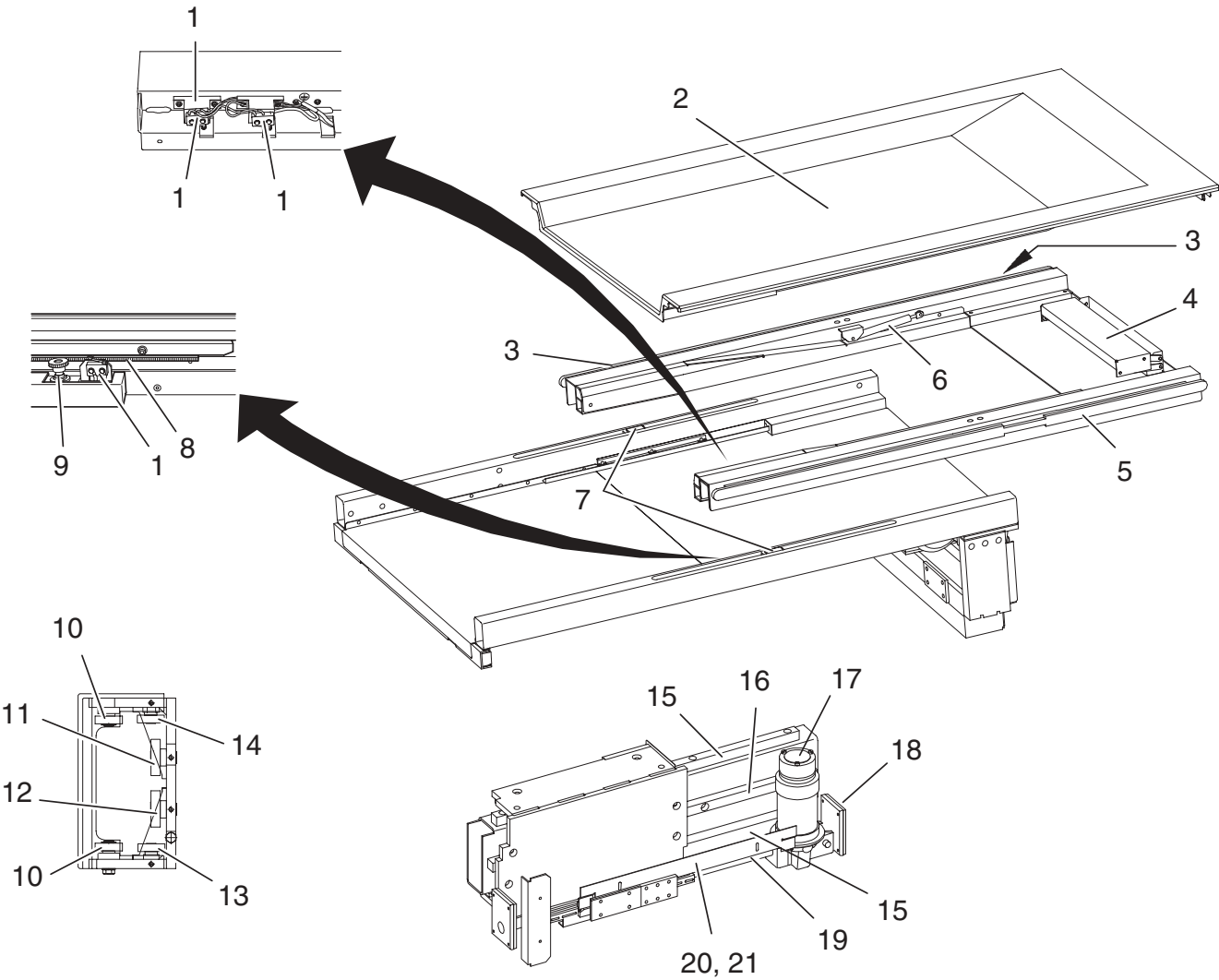


Figure 1-22. Table Frame, Tabletop, Right Handed Version exploded View (1 of 3)

Figure 1-23. Table Frame, Tabletop, Right Handed Version Parts List (2 of 3)		
Item	Part Number	Description
15	00-901974-01	Rail, Movement
21	00-902001-01	Spring, Extension
22	00-901982-01	Motor, Drive, Gear, Worm
23	00-901983-01	Pulley, Belt, Toothed, Synchroflex
24	00-901984-01	Belt, Toothed, Synchroflex
25	00-901977-01	Block, Bearing, Installed
26	00-901992-01	Chain, Cable, Plastic, Flexible, Cpl.
27	00-901986-01	Guide, Curtin, Radiation
28	00-902002-01	Potioneter, Cpl.
29	00-901987-01	Guide, Curtin, Radiation
30	00-901988-01	Spring, Extension
31	00-901986-01	Guide, Curtin, Radiation
32	00-901995-01	Switch, Reed
33	00-901985-01	Mount, Potentiometer, Cpl.
34	00-901991-01	Board, Table, Digital, Cpl.
35	00-902029-01	Spindle, Threaded
36	00-902030-01	Nut, Spindle
37	00-902027-01	Belt, Toothed
38	00-902028-01	Drive, Longitudinal, Compl.
39	00-902026-01	Spindle, Unit, Installed
40	00-902005-01	Rack, Pinion
41	00-902007-01	Motor, Drive, Gear, Worm
42	00-901990-01	Element, Switch
43	00-883627-01	Latch, Switch, Emergency Off
44	00-902042-01	Panel, Cover, Table Front
44	00-901675-01	Ion Chamber, Three Field (Not Shown)

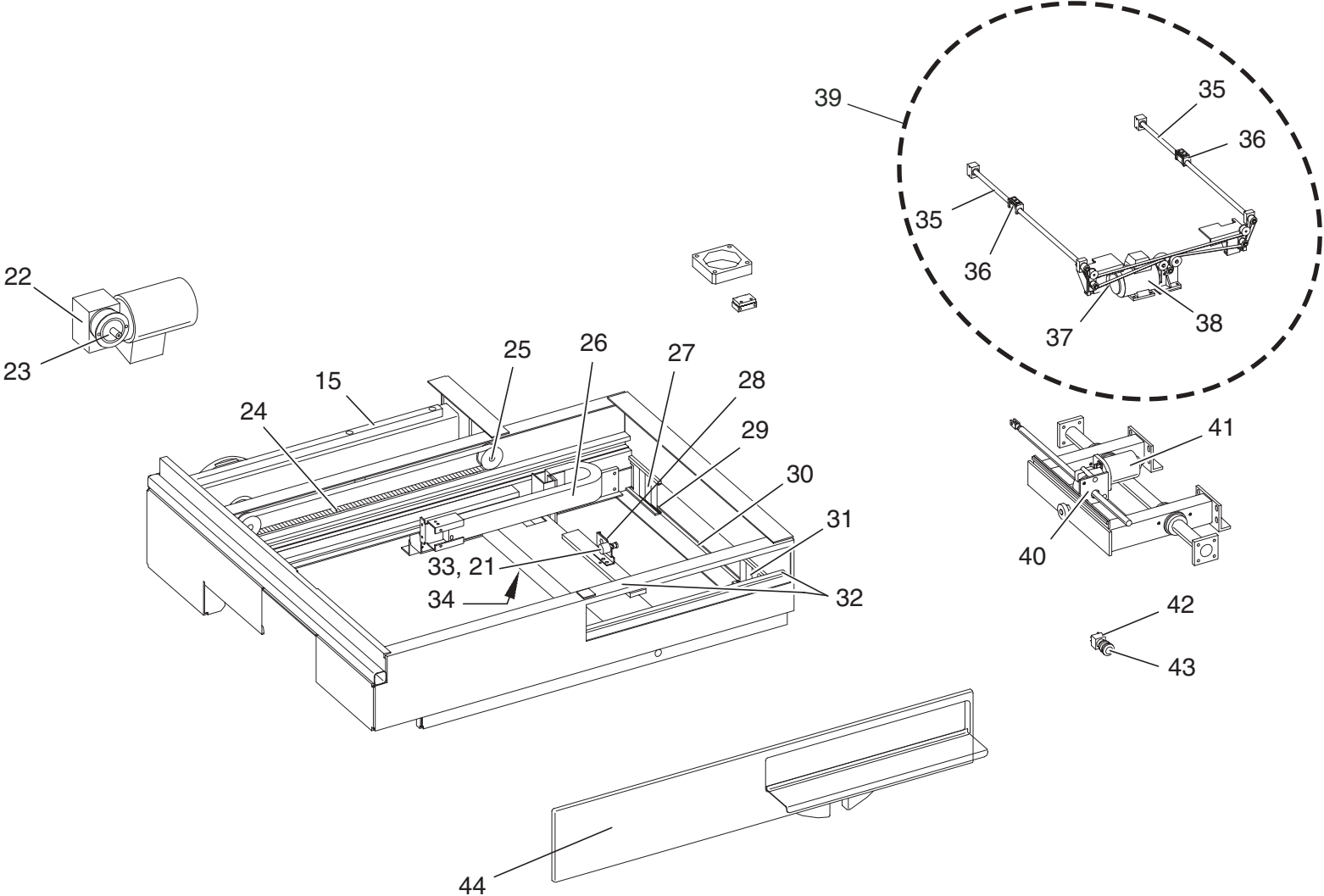


Figure 1-23. Table Frame, Tabletop, Right Handed Version exploded View (2 of 3)

Figure 1-24. Table Frame, Tabletop, Right Handed Version Parts List (3 of 3)

Item	Part Number	Description
1	00-902003-01	Microswitch
45	00-902025-01	Truck, Bearing
46	00-902024-01	Truck, Bearing
47	00-902020-01	Unit, Bearing
48	00-902019-01	Connector, Piece
49	00-902032-01	Bumper, Rubber-Metal
50	00-902021-01	Unit, Bearing
51	00-902018-01	Installed, Switch
52	00-902017-01	Base, Unit
53	00-902015-01	Grabber, Bearing, Roller
54	00-902010-01	Slider, Cassette, Rear
55	00-902009-01	Tray, Cassette, with, Sensor
56	00-902016-01	Handle, Grid, GN425
57	00-902011-01	Slider, Cassette, Front
58	00-902012-01	Lever, Latching
59	00-902013-01	Lever, Latching
60	00-902008-01	Bucky, Cassette
61	00-902014-01	Stop, Format, Cpl.

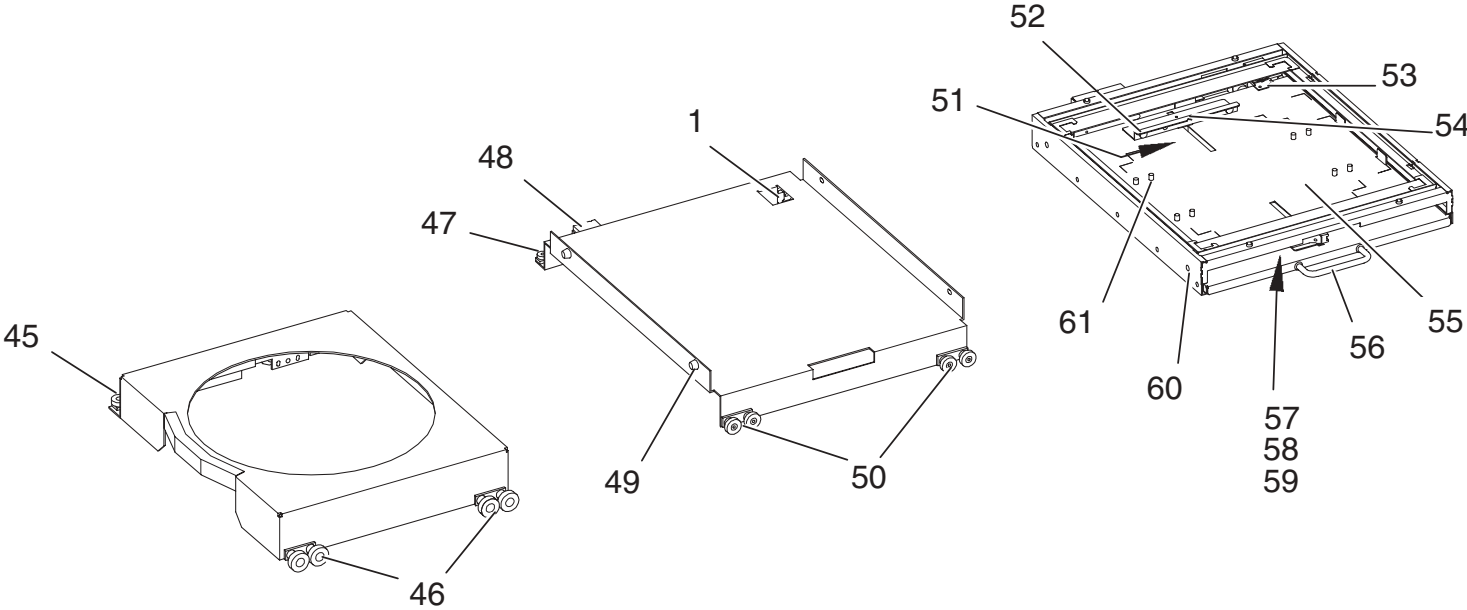


Figure 1-24. Table Frame, Tabletop, Right Handed Version exploded View (3 of 3)

Figure 1-25. Table Frame, Tabletop, Left Handed Version Parts List (1 of 3)

Item	Part Number	Description
1	00-902003-01	Microswitch
2	00-902060-01	Tabletop, CFC
3	00-902057-01	Rail, Table, OEC Version
4	00-902059-01	Hinge, Installed
5	00-902056-01	Rail, Table, OEC Version
6	00-902058-01	Spring, Gas
7	00-902030-01	Nut, Spindle
8	00-902004-01	Ramp, Switch
9	00-902031-01	Potentiometer, Complete
10	00-902000-01	Stud, Bearing, With Roller Bearing
11	00-901996-01	Stud, Eccentric
12	00-901997-01	Stud, Bearing
13	00-901999-01	Bearing, Roller, With Stud
14	00-901998-01	Stud, Eccentric, W/ Bearing
15	00-901974-01	Rail, Movement
16	00-901973-01	Rail, Movement
17	00-901978-01	Drive, System, Cpl
18	00-901980-01	Bearing, Spindle
19	00-901976-01	Rack, Pinion, Installed
20	00-901975-01	Mount, Switch
21	00-902001-01	Spring, Extension

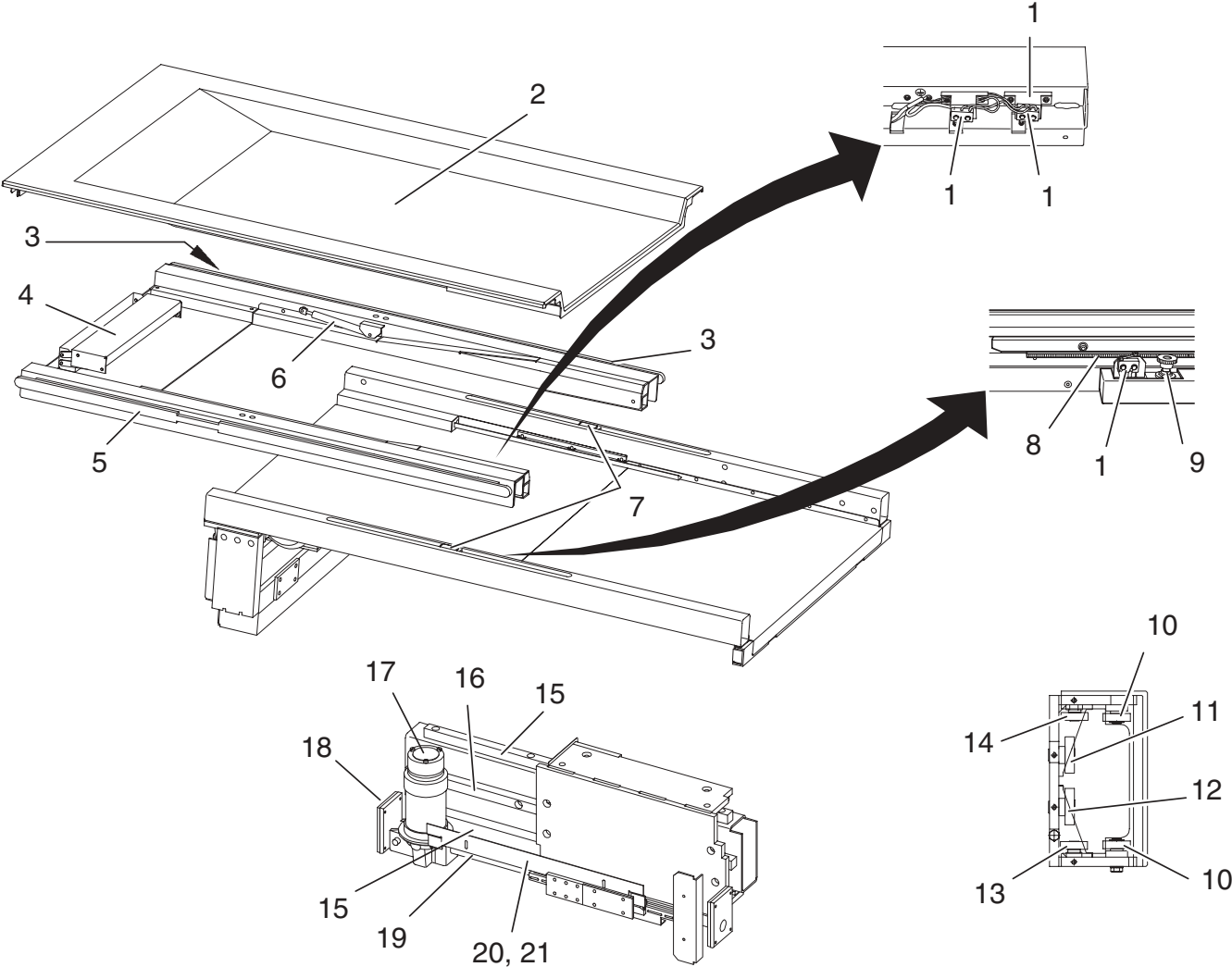


Figure 1-25. Table Frame, Left Handed Version Exploded View (1 of 3)

Figure 1-26. Table Frame, Tabletop, Left Handed Version Parts List (2 of 3)

Item	Part Number	Description
15	00-901974-01	Rail, Movement
21	00-902001-01	Spring, Extension
22	00-901981-01	Motor, Drive, Gear, Worm
23	00-901983-01	Pulley, Belt, Toothed, Synchroflex
24	00-901984-01	Belt, Toothed, Synchroflex
25	00-901977-01	Block, Bearing, Installed
26	00-901992-01	Chain, Cable, Plastic, Flexible, Cpl.
27	00-901986-01	Guide, Curtin, Radiation
28	00-902002-01	Potioneter, Cpl.
29	00-901987-01	Guide, Curtin, Radiation
30	00-901988-01	Spring, Extension
31	00-901986-01	Guide, Curtin, Radiation
32	00-901995-01	Switch, Reed
33	00-901985-01	Mount, Potentiometer, Cpl.
34	00-901991-01	Board, Table, Digital, Cpl.
35	00-902029-01	Spindle, Threaded
36	00-902030-01	Nut, Spindle
37	00-902027-01	Belt, Toothed
38	00-902028-01	Drive, Longitudinal, Compl.
39	00-902026-01	Spindle, Unit, Installed
40	00-902005-01	Rack, Pinion
41	00-902007-01	Motor, Drive, Gear, Worm
42	00-901990-01	Element, Switch
43	00-883627-01	Latch, Switch, Emergency Off
44	00-902042-01	Panel, Cover, Table Front
45	00-901675-01	Ion Chamber, Three Field (Not Shown)

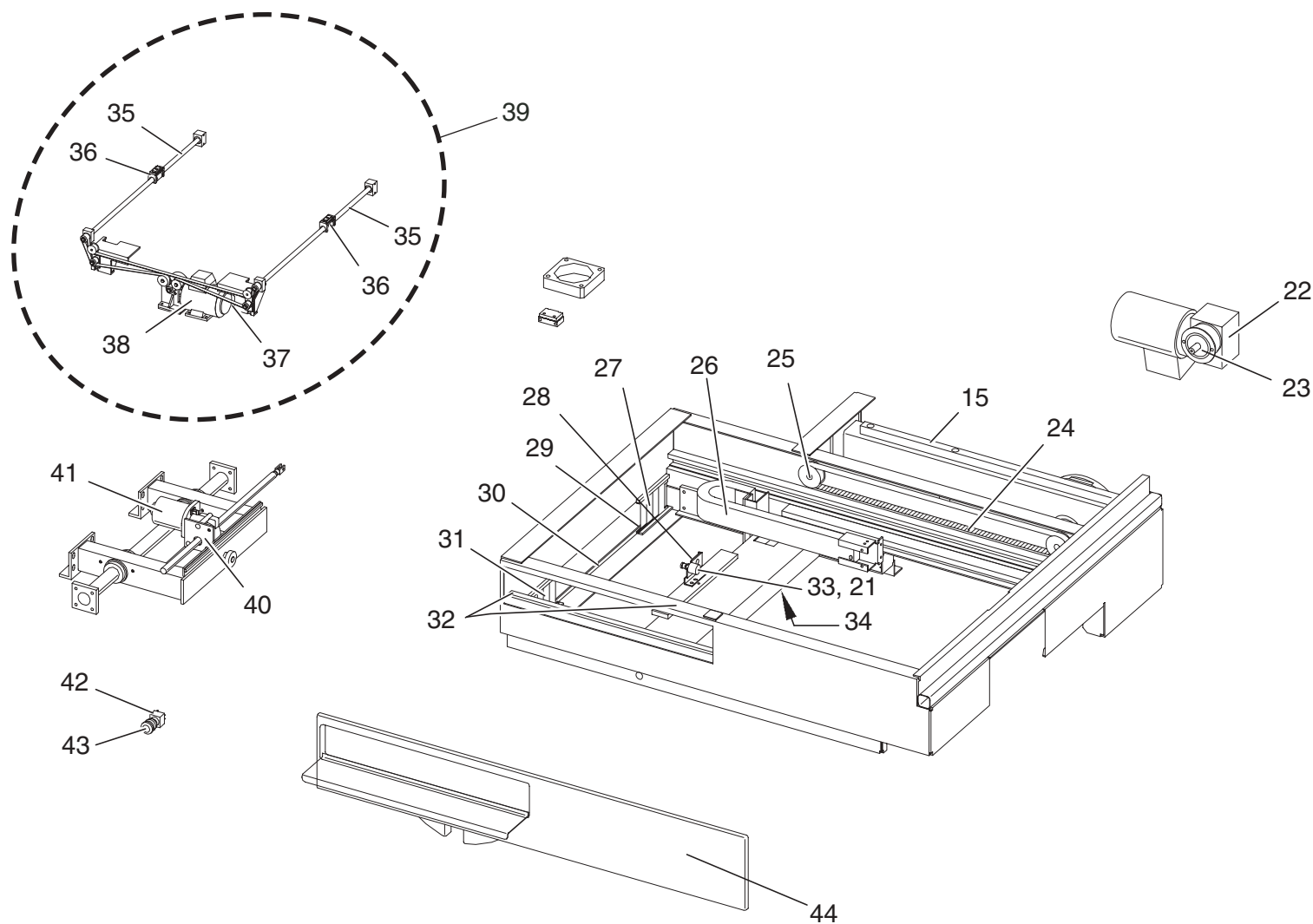


Figure 1-26. Table Frame, Left Handed Version Exploded View (2 of 3)

Figure 1-27. Table Frame, Tabletop, Left Handed Version Parts List (3 of 3)

Item	Part Number	Description
1	00-902003-01	Microswitch
45	00-902025-01	Truck, Bearing
46	00-902024-01	Truck, Bearing
47	00-902020-01	Unit, Bearing
48	00-902019-01	Connector, Piece
49	00-902032-01	Bumper, Rubber-Metal
50	00-902021-01	Unit, Bearing
51	00-902018-01	Installed, Switch
52	00-902017-01	Base, Unit
53	00-902015-01	Grabber, Bearing, Roller
54	00-902010-01	Slider, Cassette, Rear
55	00-902009-01	Tray, Cassette, with, Sensor
56	00-902016-01	Handle, Grid, GN425
57	00-902011-01	Slider, Cassette, Front
58	00-902012-01	Lever, Latching
59	00-902013-01	Lever, Latching
60	00-902008-01	Bucky, Cassette
61	00-902014-01	Stop, Format, Cpl.

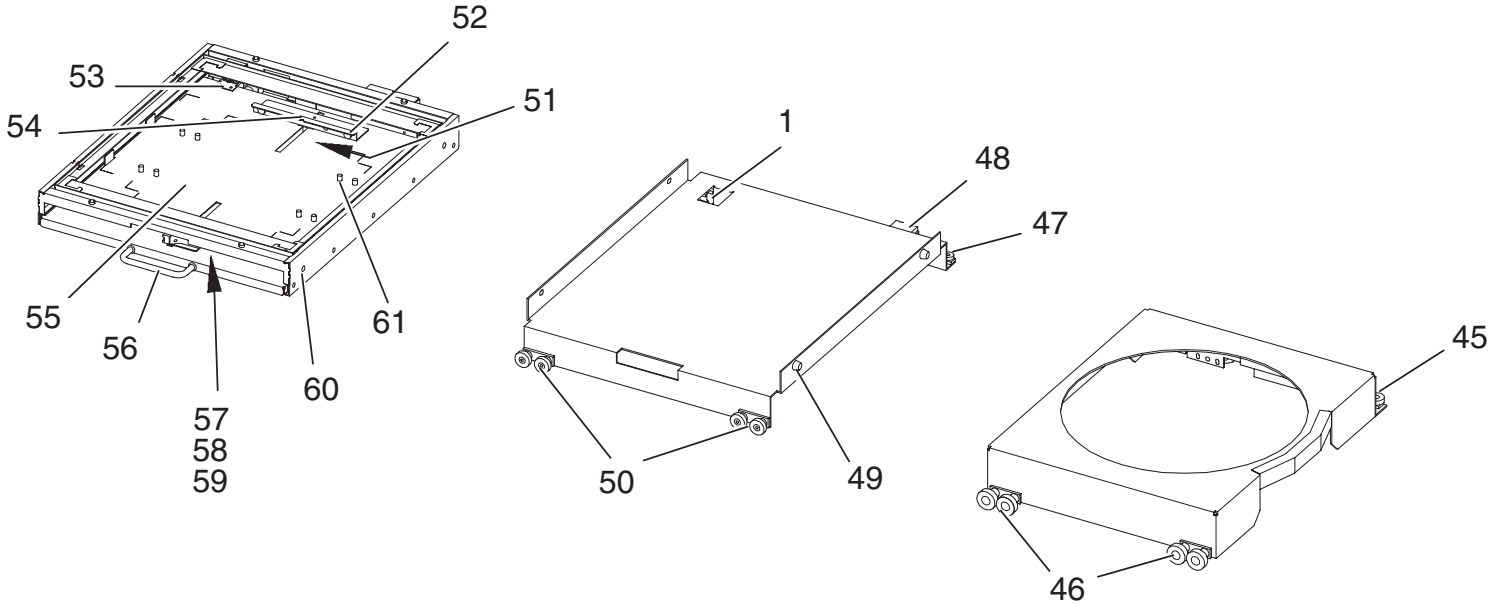


Figure 1-27. Table Frame, Left Handed Version Exploded View (3 of 3)

Figure 1-28. II Tube Support, Right Handed Version Parts List		
Item	Part Number	Description
1	00-902049-01	Mount, Switch, Cpl.
2	00-902053-01	Stop, Unit
3	00-902054-01	Magnet, Stop, Installed
4	00-902055-01	Button
5	00-902048-01	Rail, Movement
6	00-902046-01	Stud, Eccentric
7	00-902047-01	Stud, Bearing
8	00-902050-01	Rail, Stop

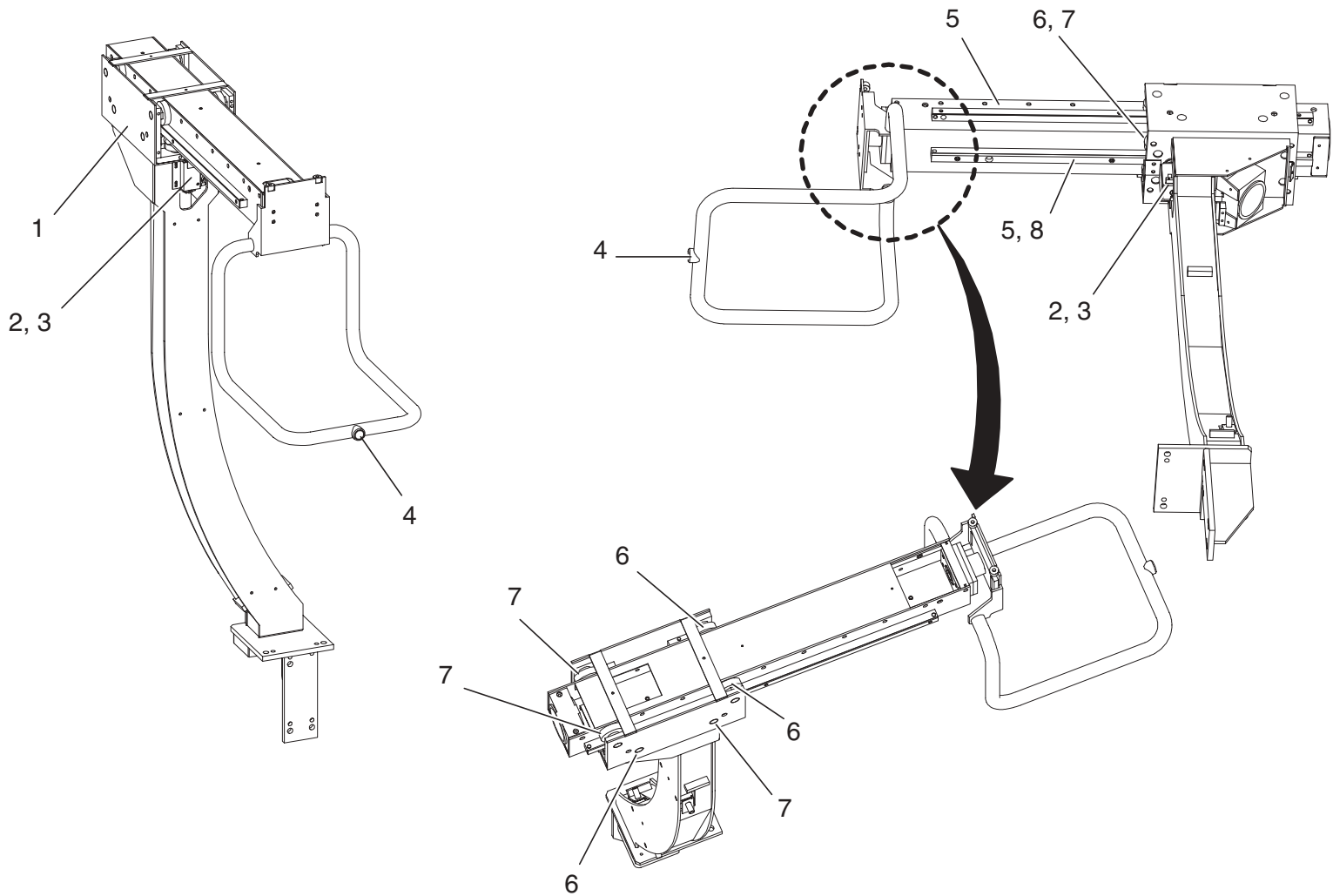


Figure 1-28. Tube Support, Right Handed Version Exploded View

Figure 1-29. II Tube Support, Left Handed Version Parts List		
Item	Part Number	Description
1	00-902049-01	Mount, Switch, Cpl.
2	00-902053-01	Stop, Unit
3	00-902054-01	Magnet, Stop, Installed
4	00-902055-01	Button
5	00-902048-01	Rail, Movement
6	00-902046-01	Stud, Eccentric
7	00-902047-01	Stud, Bearing
8	00-902050-01	Rail, Stop

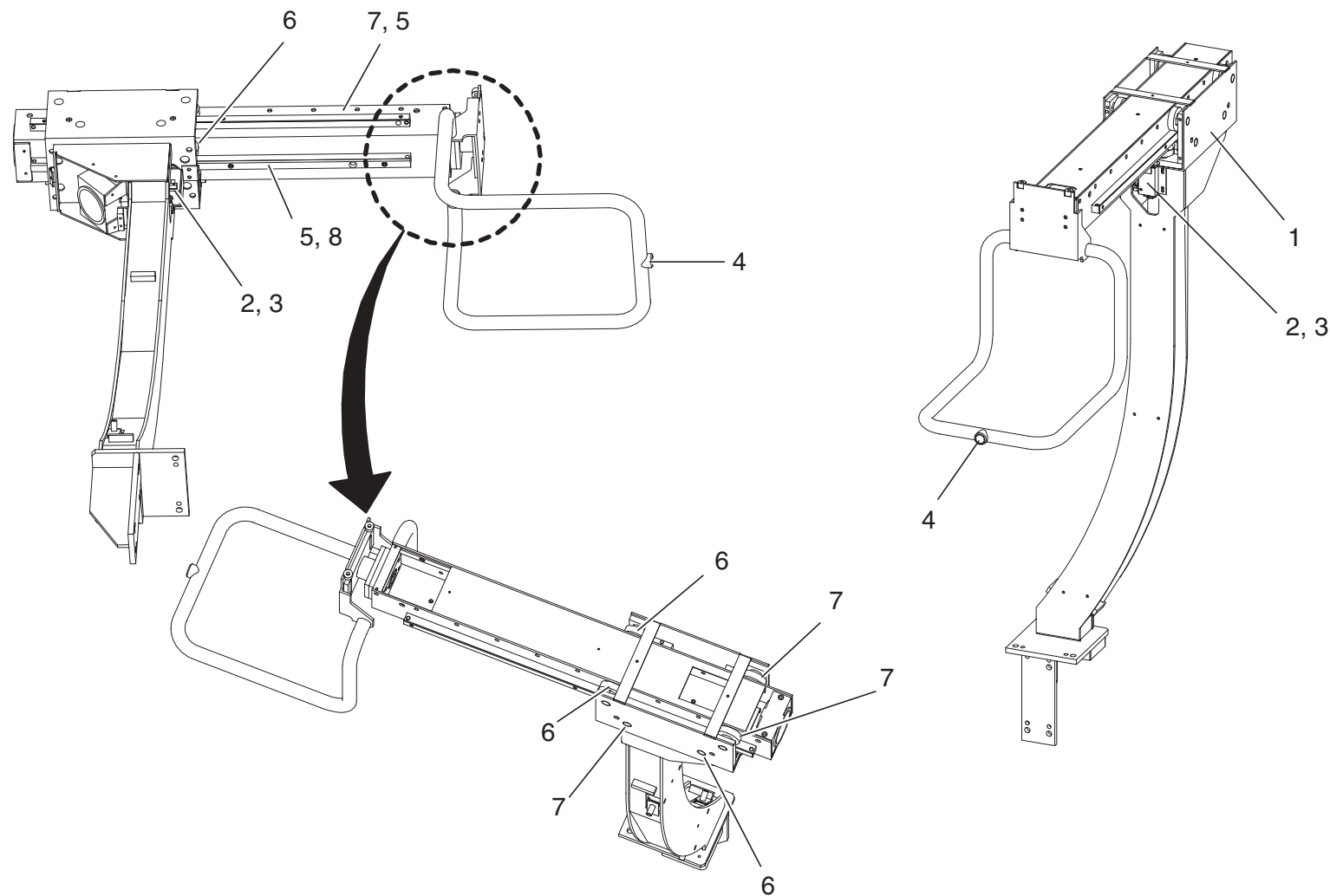


Figure 1-29. Tube Support, Left Handed Version Exploded View

